EUROPEAN COMMISSION
DG XI.D.2

COUNCIL DIRECTIVE 79/409/EEC
on the conservation of wild birds

and

COUNCIL DIRECTIVE 92/43/EEC
on the conservation of natural habitats and of wild fauna and flora

STANDARD DATA FORM

EUR 15 Version

Final version of 27 May 1994 updated to include

amendments in Accession Act of Austria, Finland and Sweden (OJ L 1 , 1.1.95, p.135-137)
&
March 1995 version of Eurostat NUTS Regions

NATURA 2000

STANDARD DATA FORM

FOR SPECIAL PROTECTION AREAS (SPA)

FOR SITES ELIGIBLE FOR IDENTIFICATION AS SITES OF COMMUNITY IMPORTANCE' (SCI)
AND
FOR SPECIAL AREAS OF CONSERVATION (SAC)

1. SITE IDENTIFICATION

1.1. TYPE *1.2. SITE CODE* *1.3. COMPILATION DATE* *1.4. UPDATE*

1.1. TYPE	1.2. SITE CODE	1.3. COMPILATION DATE (Y Y Y Y M M)	1.4. UPDATE (Y Y Y Y M M)

1.5. RELATION WITH OTHER NATURA 2000 SITES:

NATURA 2000 SITE CODES	NATURA 2000 SITE CODES

1.6. RESPONDENT(S):

1.7. SITE NAME:

1.8. SITE INDICATION AND DESIGNATION/CLASSIFICATION DATES

DATE SITE PROPOSED AS ELIGIBLE AS SCI: (Y Y Y Y M M)	DATE CONFIRMED AS SCI: (Y Y Y Y M M)
1 9	

DATE SITE CLASSIFIED AS SPA: (Y Y Y Y M M)	DATE SITE DESIGNATED AS SAC (to be filled later): (Y Y Y Y M M)

2.SITE LOCATION

2.1. SITE CENTRE LOCATION

LONGITUDE

W/E (Greenwich)

LATITUDE

2.2. AREA(ha):

2.3. SITE LENGTH(Km):

2.4. ALTITUDE (m):

MIN

MAX

MEAN

2.5. ADMINISTRATIVE REGION:

NUTS CODE	REGION NAME	%COVER

Marine area not covered by a NUTS-region

2.6. BIOGEOGRAPHIC REGION:

Alpine | Atlantic | Boreal | Continental | Macaronesia | Mediterranean

3. ECOLOGICAL INFORMATION

3.1. HABITAT types present on the site and site assessment for them :

ANNEX I HABITAT TYPES:

CODE	%COVER	REPRESENTATIVITY	RELATIVE SURFACE	CONSERVATION STATUS	GLOBAL ASSESSMENT
		A B C D	A B C	A B C	A B C

Please copy page if necessary

3.2. SPECIES covered by Article 4 of Directive 79/409/EEC

and

listed in Annex II of Directive 92/43/EEC

and

site assessment for them:

3.2.a. BIRDS listed on Annex I of Council directive 79/409/EEC

CODE	NAME	POPULATION				SITE ASSESSMENT			
		RESIDENT	MIGRATORY			Population	Conservation	Isolation	Global
			Breed	Winter	Stage				
						A B C	D	A B C	A B C	A B C	A B C

Please copy page if necessary

3.2.b. Regularly occurring Migratory Birds <u>not listed on Annex I</u> of Council directive 79/409/EEC

CODE	NAME	POPULATION				SITE ASSESSMENT			
		RESIDENT	MIGRATORY			Population	Conservation	Isolation	Global
			Breed	Winter	Stage				
						A B C	D	A B C	A B C	A B C	A B C

Please copy page if necessary

3.2.c. MAMMALS listed on Annex II of Council directive 92/43/EEC

CODE	NAME	POPULATION				SITE ASSESSMENT			
		RESIDENT	MIGRATORY			Population	Conservation	Isolation	Global
			Reproduction	Winter	Stage				
						A B C	D	A B C	A B C	A B C	A B C

Please copy page if necessary

3.2.d. AMPHIBIANS AND REPTILES listed on Annex II of Council directive 92/43/EEC

CODE	NAME	POPULATION				SITE ASSESSMENT			
		RESIDENT	MIGRATORY			Population	Conservation	Isolation	Global
			Reproduction	Winter	Stage				
						A B C	D	A B C	A B C	A B C	A B C

Please copy page if necessary

3.2.e. FISHES listed on Annex II of Council directive 92/43/EEC

CODE	NAME	POPULATION				SITE ASSESSMENT			
		RESIDENT	MIGRATORY			Population	Conservation	Isolation	Global
			Reproduction	Winter	Stage				
						A B C	D	A B C	A B C	A B C	A B C
						A B C	D	A B C	A B C	A B C	A B C
						A B C	D	A B C	A B C	A B C	A B C
						A B C	D	A B C	A B C	A B C	A B C
						A B C	D	A B C	A B C	A B C	A B C
						A B C	D	A B C	A B C	A B C	A B C
						A B C	D	A B C	A B C	A B C	A B C
						A B C	D	A B C	A B C	A B C	A B C
						A B C	D	A B C	A B C	A B C	A B C
						A B C	D	A B C	A B C	A B C	A B C
						A B C	D	A B C	A B C	A B C	A B C
						A B C	D	A B C	A B C	A B C	A B C
						A B C	D	A B C	A B C	A B C	A B C
						A B C	D	A B C	A B C	A B C	A B C
						A B C	D	A B C	A B C	A B C	A B C
						A B C	D	A B C	A B C	A B C	A B C
						A B C	D	A B C	A B C	A B C	A B C
						A B C	D	A B C	A B C	A B C	A B C
						A B C	D	A B C	A B C	A B C	A B C
						A B C	D	A B C	A B C	A B C	A B C
						A B C	D	A B C	A B C	A B C	A B C
						A B C	D	A B C	A B C	A B C	A B C

Please copy page if necessary

3.2.f. INVERTEBRATES listed on Annex II of Council directive 92/43/EEC

CODE	NAME	POPULATION				SITE ASSESSMENT			
		RESIDENT	MIGRATORY			Population	Conservation	Isolation	Global
			Reproduction	Winter	Stage				
						A B C	D	A B C	A B C	A B C	A B C
						A B C	D	A B C	A B C	A B C	A B C
						A B C	D	A B C	A B C	A B C	A B C
						A B C	D	A B C	A B C	A B C	A B C
						A B C	D	A B C	A B C	A B C	A B C
						A B C	D	A B C	A B C	A B C	A B C
						A B C	D	A B C	A B C	A B C	A B C
						A B C	D	A B C	A B C	A B C	A B C
						A B C	D	A B C	A B C	A B C	A B C
						A B C	D	A B C	A B C	A B C	A B C
						A B C	D	A B C	A B C	A B C	A B C
						A B C	D	A B C	A B C	A B C	A B C
						A B C	D	A B C	A B C	A B C	A B C
						A B C	D	A B C	A B C	A B C	A B C
						A B C	D	A B C	A B C	A B C	A B C
						A B C	D	A B C	A B C	A B C	A B C
						A B C	D	A B C	A B C	A B C	A B C
						A B C	D	A B C	A B C	A B C	A B C
						A B C	D	A B C	A B C	A B C	A B C
						A B C	D	A B C	A B C	A B C	A B C
						A B C	D	A B C	A B C	A B C	A B C

Please copy page if necessary

3.2.g. PLANTS listed on Annex II of Council directive 92/43/EEC

CODE	NAME	POPULATION	SITE ASSESSMENT			
			Population	Conserv.	Isolation	Global
			A B C D	A B C	A B C	A B C

Please copy page if necessary

3.3 Other Important Species of Flora and Fauna

GROUP							SCIENTIFIC NAME	POPULATION	MOTIVATION			
B	M	A	R	F	I	P						
									A	B	C	D
									A	B	C	D
									A	B	C	D

4. SITE DESCRIPTION

4.1. GENERAL SITE CHARACTER:

Habitat classes	% cover
Marine areas, Sea inlets	
Tidal rivers, Estuaries, Mud flats, Sand flats, Lagoons (including saltwork basins)	
Salt marshes, Salt pastures, Salt steppes	
Coastal sand dunes, Sand beaches, Machair	
Shingle, Sea cliffs, Islets	
Inland water bodies (Standing water, Running water)	
Bogs, Marshes, Water fringed vegetation, Fens	
Heath, Scrub, Maquis and Garrigue, Phrygana	
Dry grassland, Steppes	
Humid grassland, Mesophile grassland	
Alpine and sub-Alpine grassland	
Extensive cereal cultures (including Rotation cultures with regular fallowing)	
Ricefields	
Improved grassland	
Other arable land	
Broad-leaved deciduous woodland	
Coniferous woodland	
Broad-leaved Evergreen woodland	
Mixed woodland	
Artificial forest monoculture (e.g. Plantations of poplar or Exotic trees)	
Non-forest areas cultivated with woody plants (including Orchards, groves, Vineyards, Dehesas)	
Inland rocks, Screes, Sands, Permanent Snow and ice	
Other land (including Towns, Villages, Roads, Waste places, Mines, Industrial sites)	
TOTAL HABITAT COVER	**100 %**

Other site characteristics:

4.2. QUALITY AND IMPORTANCE:

4.3. VULNERABILITY:

4.4. SITE DESIGNATION: (remarks concerning quantitative data below)

4.5. OWNERSHIP:

4.6. DOCUMENTATION:

4.7. HISTORY: *(to be filled in by the Commission)*

DATE	FIELD CHANGED	DESCRIPTION

5. SITE PROTECTION STATUS AND RELATION WITH CORINE Biotopes:

5.1. DESIGNATION TYPES at National and Regional level:

CODE	%COVER	CODE	%COVER	CODE	%COVER

5.2. RELATION OF THE DESCRIBED SITE WITH OTHER SITES:

designated at National or Regional level:

TYPE CODE	SITE NAME	OVERLAP TYPE	OVERLAP %COVER

designated at the International level:

TYPE		NAME of the Site	OVERLAP TYPE	OVERLAP %COVER
RAMSAR CONVENTION:	1			
	2			
	3			
	4			
BIOGENETIC RESERVE:	1			
	2			
	3			
EURODIPLOMA SITE:	-			
BIOSPHERE RESERVE:	-			
BARCELONA CONVENTION	-			
WORLD HERITAGE SITE:	-			
OTHER:	-			

5.3. RELATION OF THE DESCRIBED SITE WITH CORINE BIOTOPES SITES:

CORINE SITE CODE	OVERLAP TYPE	OVERLAP %COVER	CORINE SITE CODE	OVERLAP TYPE	OVERLAP %COVER

6. IMPACTS AND ACTIVITIES IN AND AROUND THE SITE

6.1. GENERAL IMPACTS AND ACTIVITIES AND PROPORTION OF THE SURFACE AREA OF THE SITE AFFECTED

IMPACTS AND ACTIVITIES WITHIN the site

CODE	INTENSITY	% OF SITE	INFLUENCE	CODE	INTENSITY	% OF SITE	INFLUENCE
	A B C		+ 0 -		A B C		+ 0 -
	A B C		+ 0 -		A B C		+ 0 -
	A B C		+ 0 -		A B C		+ 0 -
	A B C		+ 0 -		A B C		+ 0 -
	A B C		+ 0 -		A B C		+ 0 -
	A B C		+ 0 -		A B C		+ 0 -

IMPACTS AND ACTIVITIES AROUND the site:

CODE	INTENSITY	INFLUENCE	CODE	INTENSITY	INFLUENCE
	A B C	+ 0 -		A B C	+ 0 -
	A B C	+ 0 -		A B C	+ 0 -
	A B C	+ 0 -		A B C	+ 0 -
	A B C	+ 0 -		A B C	+ 0 -
	A B C	+ 0 -		A B C	+ 0 -
	A B C	+ 0 -		A B C	+ 0 -

6.2. SITE MANAGEMENT

BODY RESPONSABLE FOR THE SITE MANAGEMENT:

SITE MANAGEMENT AND PLANS:

7. MAP OF THE SITE

- ***Physical map***

NATIONAL MAP NUMBER	*SCALE*	*PROJECTION*

REFERENCE TO AVAILABILITY OF BOUNDARIES IN DIGITISED FORM

- ***Map of designated sites described in 5:***

Provide this information on a map with the same characteristics as above !

- **Aerial photograph(s) included:**

☐ YES ☐ NO

NUMBER	AREA	SUBJECT	COPYRIGHT	DATE

8. SLIDES

NUMBER	PLACE	SUBJECT	COPYRIGHT	DATE

NATURA 2000

STANDARD DATA FORM

EXPLANATORY NOTES

TABLE OF CONTENTS

INTRODUCTION

Central to the success of NATURA 2000 is the level of information on habitats and species of Community interest which will be assembled during the coming years. Experience in data collection in Europe has been build up through the CORINE biotopes project, which at present describes over 6000 sites in the European Union. The base for the core data fields incorporates this experience, amended and expanded in the framework of the directives concerned.
As the sites classified under the "Birds" and the "Habitats" directives will together form NATURA 2000, a common baseline for both types is essential to achieve the objective of creating a coherent network. The data-entry form takes all aspects of both directives into account and there is only a need for one form. All data fields from the existing data sheet for the 'Birds' directive are fully compatible with the new entry form. So, where the data from the 1100 Special Protection Areas (SPAs) exist, they can be transferred automatically.

Therefore, this form will be used for all sites designated as SPAs under the Birds Directive. As regards the Habitats Directive it will initially be used to supply the necessary information for sites eligible for identification as Sites of Community Importance (SCIs) in application of Article 4.1 of the Directive (Stage 1) to be completed by June 1995.

The legal basis for providing the data to implement this phase of NATURA 2000 is outlined in article 4 of the Habitats Directive which defines that 'information shall include a map of the site, its name, location, extent and the data resulting from application of the criteria specified in Annex III (Stage 1) provided in a format established by the Commission in accordance with the procedure laid down in Article 21'. Under Article 4 paragraph 3 of the Birds Directive Member States are already required to 'send the Commission all relevant information so that it may take appropriate initiatives with a view to the coordination necessary to ensure that the areas provided for in paragraph 1 and 2 (of Article 4) form a coherent whole which meets the protection requirements of these species in the geographical sea and land area where this Directive applies.

The main objectives of the database are :

1. to provide the necessary information to enable the Commission, in partnership with the Member States, to co-ordinate measures to create a coherent NATURA 2000 network and to evaluate its effectiveness for the conservation of Annex I habitats and for the habitats of species listed in Annex II of Council Directive 92/43/EEC as well as the habitats of Annex I bird species and other migratory bird species covered by Council Directive 79/409/EEC.

2. to provide information which will assist the Commission in other decision making capacities to ensure that the NATURA 2000 network is fully considered in other policy areas and sectors of the Commission's activities in particular regional, agricultural, energy, transport and tourism policies.

3. to assist the Commission and the relevant committees in choosing actions for funding under LIFE and other financial instruments where data relevant to the conservation of sites, such as ownership and management practice, are likely to facilitate the decision making process.

4. to provide a useful forum for the exchange and sharing of information on habitats and species of Community interest to the benefit of all Member States.

This document illustrates all elements which are part of the form. In addition, some elements will be subject of a "user manual" in particular as to the interpretation of priority habitat types.

The form is being designed with a view to paper records and computerized entry and transfer of data.

Those data fields which must be filled in at the stage of identifying sites eligible as SCIs are shown as bold italics in the recording form and indicated as 'obligatory' in the relevant sections of the explanatory notes. These fields are also obligatory for SPAs. As regards the ecological information requirements this is further clarified in Section 3 of the explanatory notes.

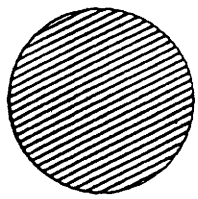
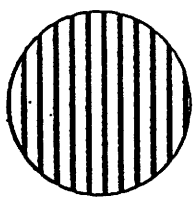
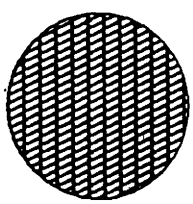
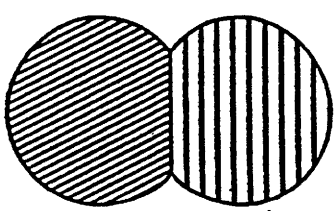
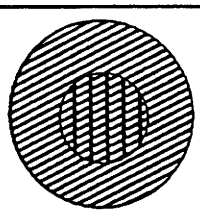
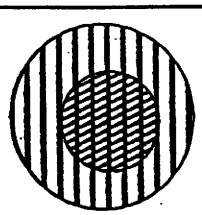
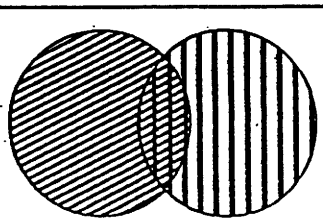
The other fields should be filled in at the stage of classification as SPA or designation as SAC where the information is relevant to the conservation and management of the site. These fields are indicated in the explanatory notes as 'to be supplied where relevant'.

It is expected that all information relevant for the purposes of site designation or classification will be indicated. This includes, in particular, the information related to the justification of the site in question and to enable evaluation of its contribution to the effectiveness and coherence of the NATURA 2000 network. Additional relevant information should be provided as soon as possible. Nevertheless, for sites definitively included in the NATURA 2000 network, it is desirable to fill all fields since the information fields included in the form have been limited to those estimated as being of major importance for site protection and monitoring, both at national and Community levels.

In consultation with the relevant authorities, it is hoped to develop the NATURA 2000 database system in a format that will be compatible with information gathered under international agreements and convention, such as biogenetic reserves and the European diploma of the Council of Europe.

Note that in addition to the habitat recording within each site, the Member States will have to supply, pursuant to Annex III of the "Habitats" Directive, the total area covered by each habitat type within their country, and that in addition to the population data within each site, an overall estimate of population figures within each national territory is needed for annex III analysis. This information, as well as information on bird populations, will be subject of separate files. A database is at present being established under the auspices of the ORNIS Committee to compile data on bird populations in each region of the Community.

Figure 1. Possible relationships between sites

SPA / Site eligible as SCI	CODE TYPE	Guidelines on filling NATURA 2000 - form
	Ⓐ	Designated SPA not related to other NATURA 2000 site. - one form to be completed for site.
	Ⓑ	Eligible SCI not related to other NATURA 2000 site. - one form to be completed for site.
	Ⓒ	Area of eligible SCI is same as designated SPA. - one form to be completed for site.
	Ⓓ Ⓔ	SPA touching (but not overlapping) with other NATURA 2000 site wich may be an eligible SCI or a SPA in a different administrative region. Eligble SCI touching with other NATURA 2000 site wich may be a SPA or an eligible SCI in a different administrative region. - treat as 2 separate sites ; fill 2 forms, list site codes of related NATURA 2000 site(s) on each form.
	Ⓕ Ⓖ	SPA containing an eligible SCI Eligible SCI entirely within designated SPA. - treat as 2 separate sites, using one form for each site, list site codes of related NATURA 2000 site(s) on each form.
	Ⓗ Ⓘ	Designated SPA entirely within eligible SCI. Eligible SCI containing designated SPA - treat as 2 separate sites, using one form for each site, list site codes of related NATURA 2000 site(s) on each form.
	Ⓙ Ⓚ	SPA partly overlapping with an eligible SCI. eligible SCI partly overlapping with designated SPA - treat as 2 separate sites, using one form for each site, list site codes of related NATURA 2000 site(s) on each form.

NATURA 2000 DATA-ENTRY FORM AND DATABASE.

One form type is to be used for all sites included in this stage of the development of NATURA 2000 to cover classified Special Protection Areas (SPAs) and those sites that are eligible as Sites of Community Importance (SCI). There may be cases where a relationship exists between two, or more NATURA 2000 sites. **Figure 1** outlines the different possible relationships that can exist between two NATURA 2000 sites. In cases where an overlap exists between two sites or where one of them is within the other, there will be a need to complete two separate forms. This is due to the different legal implications arising from the different designation types.

1. SITE IDENTIFICATION

1.1 Site type (obligatory)

This 1 character code takes into account the possible relations between proposed eligible Sites of Community Importance (SCI) and classified Special Protection Sites (SPA). Each of these codes (from A to K) corresponds to a particular relation as outlined in Figure 1. Where a relationship exists with more than one other site use the code which defines the predominant relationship. The code also automatically allows identification of the site type (whether it is SPA, eligible as SCI or both).

1.2. Site code (obligatory)

"In a relational database, each site is recognised by a unique code which forms the key-item within the database. The unique site code comprises 9 characters and consists of 2 components:

1) The first two codes are the country code

AT	Austria	IE	Ireland
BE	Belgium	IT	Italy
DE	Germany	LU	Luxemburg
DK	Denmark	NL	The Netherlands
ES	Spain	PT	Portugal
FI	Finland	SE	Sweden
FR	France	UK	United Kingdom
GR	Greece		

2) the remaining 7 characters, which serve to create a unique alphanumeric code for each site, are to be given following a logical and coherent system defined by the responsible national authority "

Note that there may also be a relation between the described site and those identified as Corine Biotopes Sites. This information is to be given in Section 5 of the form which deals with relations with other designated areas (optional).

1.3. Form compilation date (obligatory)

Enter the date you wish to see as the 'compilation date' for the information recorded. The data field takes the form of the year(four digits) followed by the month in numeric form (two digits).

Example: - 199305 : data first compiled in May 1993

1.4. Update (obligatory)

Enter the date when the information reported for the site was last changed, using the same format as for 'Date'. In the case of a record of a new site leave the 'update' field as six spaces. Where the information has been updated several times this field contains the date the information was changed most recently. Intermediate updates are stored in the 'history field', together with the nature of the change (see 3.7).

1.5. Relations with other described sites (obligatory if relation exists)

This field provides a cross-reference to all related described sites for which the NATURA 2000 form is being used: proposed eligible Sites of Community Importance (SCI) and classified Special Protection Areas (SPA) (and in the future will be used for sites designated as Special Areas of Conservation) . Give the site code of each related site.

1.6. Respondent (obligatory)

Enter here the name, affiliation and address of the individual or organization providing the information contained in the record. If major parts of the information have been supplied by more than one individual or organization, each one of them will be entered, together with their own name, affiliation and address.

1.7. Site name (obligatory)

Sites names are entered in their local language. In this way, difficult translation is avoided and integration of existing data on the national or local level is straightforward. In the case of different characters (e.g. Greek), names are transliterated.

1.8. Site indication and designation dates (obligatory)

Four dates can be involved, the date the site is proposed as eligible for identification as a Site of Community Importance (SCI), the date the site is confirmed as a SCI, and two designation dates (SAC and SPA), there is a need to store the date for each one of them. Four sub-fields will indicate the year and month the site was proposed as eligible for identification as a Site of Community Importance (SCI), the date the site is confirmed as a SCI, the date the site has officially been listed by the Member States as a Special Protection Area, and/or finally the date it was designated as a Special area of Conservation. Where a site has been designated and subsequently enlarged, the year of initial listing is presented and the most recent total area is given.

2. SITE LOCATION

2.1. Site-centre location (obligatory)

The geographical co-ordinates (longitude and latitude) of the site centre must be entered in degrees, minutes and seconds of arc. Degrees, minutes and seconds of longitude West of the meridian of Greenwich are conventionally given a negative value, and degrees East a positive value, which can be confirmed with a + sign or taken as understood if the sign is replaced with a space. This avoids co-ordinate problems if data are subsequently transferred to a Geographical Information System (GIS).
For sites composed of several distinct areas, the co-ordinates of the most important sub-area is entered.

Almost all countries use different scales, projection types and parameters for the production of topographic maps. Being the most important source for co-ordinate identification such alternative co-ordinate systems (UTM, Lambert Conformal or Azimuthal, Gauss-Kruger, etc..) are acceptable for recording site locations on the condition that the projection type and parameters are indicated in section 7 (map of the site). These co-ordinate references will be converted in a GIS to degrees of longitude and latitude for storage in the final database.

Although site-centre co-ordinates are missing in almost all source documents please make the extra effort to fill in this field accurately. It is the key to mapping and overlay procedures with other thematic data layers (such as Land Cover, soil type, land use, air quality, ...).
Anyone transferring data to the central database and who wants to use an alternative co-ordinate system will have to talk to the competent Commission service. Once co-ordinates are accurately recorded, information on other data fields can be filled in an automatic way, without lengthy procedures.

If site boundaries are transferred in digital way this field can be automatically calculated as the central point of the polygons.

2.2. Site Surface Area (obligatory)

The surface area of a site is entered in hectares. Although it is an obligatory field, the value of -99 is given to sites for which the area is still unknown. A value of 0 can be correct if the site is a cave or cliff. In this case the field 2.3. is obligatory.
When the area of the site has changed over time, the most recent total area is entered.

2.3. Site length (obligatory if 2.2. => 0)

This field is only obligatory when area measurements are not relevant (e.g. caves, cliffs). Site length is entered in kilometres.
When the length of the site has changed over time, the most recent total length is entered.

2.4. Altitude (to be supplied where relevant)

Enter the altitude of the site above sea level in three sub-fields which record the minimum, maximum and mean altitude within the site boundaries. It is also important to record negative (below sea-level) values where they exist. The mean value should be calculated as the weighted average of the altitude classes within the site.

In order to calculate altitude data in an automatic way, using an existing digital elevation model (DEM) in a GIS system, it is extremely important to spend more time to accurately record site co-ordinates and boundaries. Such a model will become available for use within the Commission through the EUROSTAT Gisco-project.

2.5. Administrative Region Code, Name and percentage cover within each region (obligatory)

Eurostat has developed a standard hierarchical coding system for the regions of the European Community to reference statistical data. This coding system must be applied to all regional coding applications in the Commission. A full description can be found in the publication of Eurostat and Appendix A.

The NUTS-codes are entered for each site, together with the percentage of the site within each region. One code is obligatory. Where a site is split over different regions, as many codes as regions which are involved are entered in the database at the most detailed level (5 characters). The Region name is required for cross-check.

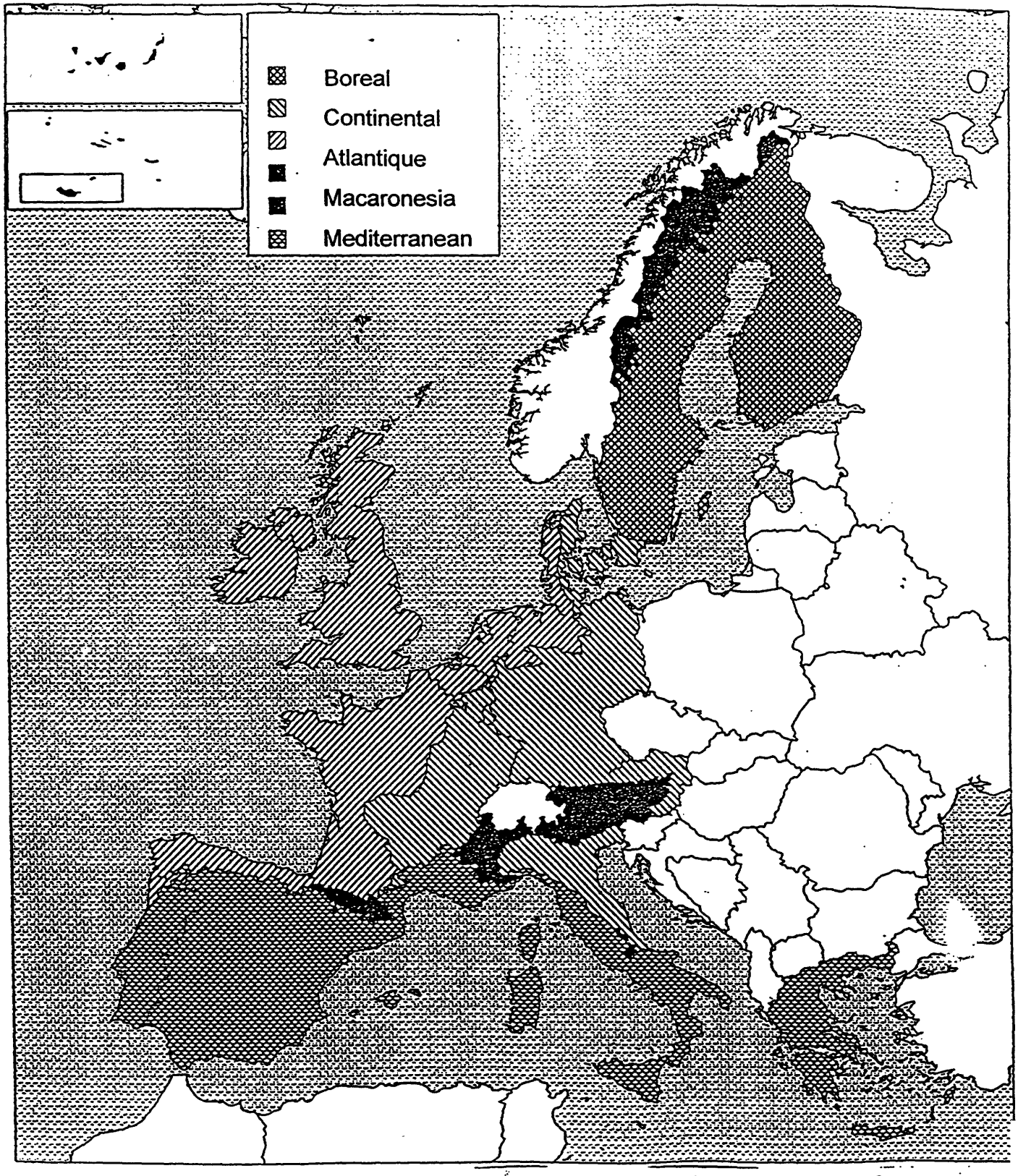
Where boundary information exists in digital form the percentage cover of the site in different NUTS regions can be calculated in digital form.

Where sites include a marine component that is not covered by the NUTS system, the % area of the site within this component should be noted as well.

2.6. Biogeographic region(s) (obligatory)

With reference to the map of the biogeographic regions (Figure 2: Doc. Hab 95/10) indicate in which region(s) the sites occurs by marking the appropriate boxes.

Figure 2: Map of Biogeographic Regions (Doc. Hab 95/10)



Cartography : European Topic Centre on Nature Conservation, Paris - November 1995

3. ECOLOGICAL INFORMATION

For the establishment of the list of Sites of Community Importance (S.C.I.) under Council Directive 92/43/EEC

- Member States must provide the relevant information on the habitat types of Annex I (section 3.1) and for the species of flora and fauna of Annex II (sections 3.2.c to 3.2.g).

In the final phase of designation or classification of the site listed under either Directive all the ecological information necessary to enable evaluation of the contribution of the site to the overall effectiveness and coherence of the NATURA 2000 network must be provided.

For sites classified or to be classified as Special Protection Areas (S.P.A.)

- all the relevant information on Annex I species (section 3.2.a) and migratory species not included in Annex I (section 3.2.b) is obligatory
- information concerning the habitats of Annex I (section 3.1) and the species of fauna and flora of Annex II (Sections 3.2.c to 3.2.g) must also be provided for all or that part of the site if it is also recognised as of Community importance pursuant to Council Directive 92/43/EEC or simultaneously designated as a Special Area of Conservation (S.A.C.)
- all other relevant information on species of fauna and flora (section 3.3) is desirable.
- in the case of a site being classified as a SPA, and not being recognised in total or in part as being of Community importance under Council Directive 92/43/EEC, but yet for which certain information on natural habitats or on species of fauna and flora is relevant for the conservation of the bird species for which the SPA was classified this information is desirable.

For sites to be designated as Special Areas of Conservation (S.A.C.)

- all relevant information concerning the types of habitats of Annex I (section 3.1) and the species of fauna and flora of Annex II (sections 3.2.c. to 3.2.g.) is obligatory
- all relevant information concerning bird species of Annex I and migratory species pursuant to Council Directive 79/409/EEC (sections 3.2.a and 3.2.b.) must be provided for all or that part of the site which is simultaneously classified or to be classified as a SPA.
- all other relevant information on species of fauna and flora (section 3.3) is desirable.

3.1. HABITAT TYPES present on the site and site assessment for them

i) CODES and % COVER of Habitats

*** Annex I habitat types: CODES and their % COVER within the site. (Appendix B)**

Enter here the code of the habitat types of Annex I of directive 92/43/EEC, as indicated in Appendix B. This 4 character code follows the hierarchical presentation of the habitat types in Annex I of the directive.
All Annex I habitats occurring in the specific site must be entered, with the % cover (linked to criteria A(b) of Annex III of the Directive).
Example: 4110/005 : 5 % of the site is covered by annex I habitat type number 4110

ii) Site assessment criteria for a given natural habitat type in Annex I (in accordance with Section A of Annex III)

*** REPRESENTATIVITY = A.a) of Annex III: Degree of representativity of the natural habitat type on the site.**

Criterion A.a) of Annex III should be linked to the interpretation manual on Annex I habitat types since this manual provides a definition, a list of characteristic species and other relevant elements. The degree of representativity gives a measure of 'how typical' a habitat type is. If need be, this assessment should likewise take into account the representativity of the habitat type concerned on the site in question, either for a group of habitat types or for a particular combination of different habitat types.

If the field data, namely quantitative data, for the comparison do not exist or if measurement of the criterion is not feasible, the 'best expert judgment' may be used to rank the habitat type.

The following ranking system should be used:

A : excellent representativity
B : good representativity
C : significant representativity

Furthermore, all cases where a habitat type is present on the site in question in a **non-significant** manner must be indicated in a fourth category.

D: non-significant presence

In cases where the site representativity for the habitat type concerned is classed "D: non-significant", no other indication is required for the other evaluation criteria concerning this habitat type on the site in question. **In these cases the criteria "Relative surface", "Conservation Status" and Global evaluation" should not be marked.**

* RELATIVE SURFACE = A.b) of Annex III: **Area of the site covered by the natural habitat type in relation to the total area covered by that natural habitat type within the national territory.**

Theoretically, to assess criterion A.b) one needs to measure the surface covered by the habitat type in the site, and the total surface of the national territory that is covered by the same habitat type. Although this is evident, it can be extremely difficult to make these measurements, especially those concerning the reference national surface.

This criterion should be expressed as a percentage "p". Whether the two measures exist or can be obtained (and the percentage can therefore be calculated) or that the result arises from an estimation according to the best judgement (which is the more likely situation) an evaluation of "p" in class intervals should be made using the following progressive model.

A : 100 >= p >15%
B : 15 >= p > 2%
C : 2 >= p > 0

* CONSERVATION STATUS = **A.c) of Annex III. Degree of conservation of the structure and functions of the natural habitat type concerned. and restoration possibilities**

This criterion comprises three sub-criteria

i) degree of conservation of the structure
ii) degree of conservation of the functions
iii) restoration possibility

Although the above sub-criteria could be evaluated separately, they should nonetheless be combined for the requirements of selection of sites proposed on the national list as they have a complex and interdependent influence on the process.

i) Degree of conservation of structure

This sub-criterion should be linked to the interpretation manual on Annex I habitats since this manual provides a definition, a list of characteristic species and other relevant elements.

Comparing the structure of a given habitat type present in the site with the data of the interpretation manual (and other relevant scientific information), and even with the same habitat type in other sites, it should be possible to establish a ranking system as follows, using the 'best expert judgment':

I : excellent structure
II : structure well conserved
III : average or partially degraded structure

In cases where the sub-class "excellent structure" is given the criterion A.c) should in its totality be classed as "A: excellent conservation", independently of the grading of the other two sub-criteria.

In cases where the habitat type concerned on the site in question does not possess an excellent structure, it is still necessary to evaluate the other two sub-criteria.

ii) Degree of conservation of functions

It can be difficult to define and measure the functions of a particular habitat type on the defined site and their conservation, and to do this independently of other habitat types. For this reason it is useful to paraphrase ' the conservation of functions' by the prospects (capacity and probability) of the habitat type concerned on the site in question to maintain its structure for the future, given on the one hand the possible unfavourable influences and on the other hand all the reasonable conservation effort which is possible.

I: excellent prospects
II: good prospects
III: average or unfavourable prospects

In cases where the sub-class "I: excellent prospects" or " II: good prospects" are combined with the grading "II: structure well conserved" of the first sub-criterion, the criterion A.c) should in its totality by classed "A: excellent conservation" or "B: good conservation" respectively, independently of the grading of the third sub-criterion which should not further be considered.

In cases where the sub-class "III: average or unfavourable prospects"is combined with the grading "III : average or partially degraded structure" of the first sub-criterion, the criterion A.c) in its entirety should be classed as "C: average or reduced conservation" independently of the grading of the third sub-criterion which should not further be considered.

iii) Restoration possibilities.

This sub-criterion is used to evaluate to what extent the restoration of an habitat type concerned on the site in question could be possible.

The first thing to evaluate is its feasibility from a scientific point of view: does the current state of knowledge provide an answer to the 'what to do and how to do it' questions? This implies a full knowledge of the structure and functions of the habitat type and of the concrete management plans and prescriptions needed to restore it, that's to say, to stabilize or increase the percentage of area covered by that habitat type, to re-establish the specific structure and functions which are necessary for its long-term maintenance and to maintain or restore a favourable conservation status for its typical species.

The second question that may be asked is the whether it is cost-effective from a nature conservation point of view?'. This assessment must take into consideration the degree of threat and rarity of the habitat type.

The ranking system should be the following, using 'best expert judgement':

I: restoration easy
II: restoration possible with an average effort
III: restoration difficult or impossible

Synthesis:	applying to the overall grading of the three sub-criteria
A: excellent conservation	= excellent structure, independent of the grading of the other two sub-criteria.
	= structure well conserved and excellent prospects independent of the grading of the third criterion
B: good conservation	= structure well conserved and good prospects independent of the grading of the third sub-criterion
	= structure well conserved and average/ maybe unfavourable prospects and restoration easy or possible with average effort
	= average structure/partially degraded, excellent prospects and restoration easy or possible with average effort
	= average structure/partially degraded, good prospects and restoration easy
C: average or reduced conservation	= all other combinations

*** GLOBAL ASSESSMENT = A.d) of Annex III: Global assessment of the value of the site for conservation of the natural habitat type concerned.**

This criterion should be used to assess the previous criteria in an integrated way and taking into consideration the different weights they may have for the habitat under consideration. Other aspects may be considered regarding the evaluation of the most relevant elements in order to globally assess their positive or negative influence on the conservation of the habitat type. The 'most relevant' elements may vary from habitat type to habitat type; they may include the human activities, both in the site or in its neighbouring areas, that are likely to influence the conservation status of the habitat type, the ownership of the land, the existing legal status of the site, the ecological relations between the different habitat types and species, etc.

The 'best expert judgment' may be used to assess this global value, and the ranking system used to express it should be as follows:

A : excellent value
B : good value
C : significant value

3.2. SPECIES referred to in Article 4 of Council Directive 79/409/EEC and species listed in Annex II of Council Directive 92/43/EEC and site evaluation for them

i) CODE, NAME and POPULATION data on species

For sites as appropriate enter the scientific NAME of all bird species relevant for Article 4.1 and 4.2 of Council Directive 79/409/EEC, and of all fauna and flora species listed on Annex II of Council Directive 92/43/EEC that occur at the site. with an indication of their population within the site (see below). Each relevant species is also to be indicated by a 4 character sequential CODE taken from Appendix C, including all migratory bird species, linked to Article 4.2 of Council Directive 79/409/EEC.

As a number of fauna species, in particular many bird species, are migratory the site may be important for different aspects of the life cycle of species. These are categorized below:

Resident:	to be found throughout the year on the site
Breeding/reproducing:	uses the site to nest and raise young
Staging:	site used on migration or for moulting outside the breeding grounds
Wintering:	uses the site during the winter

Where a non-resident population is to be found at a site in more than one season entries should be made in the appropriate fields.

As regards abundance, always enter exact POPULATION data where known. Where an exact number is not known give population range in which it falls (1-5, 6-10, 11-50, 51-100, 101-250, 251-500, 501-1000, 1001-10.000, > 10.000). Where a population range is not known but information exists on minimum or maximum population size, indicate abundance by < (less than) or > (greater than). Indicate with a suffix whether the population value is pairs (p) or individuals (i). For some species with specialized breeding systems, counts may be of males and females separately: these could be suffixed (m) or (f) respectively. In particular for mammals, amphibians / reptiles and fishes no numeric information might be available at all. In this case note the population size/density by indicating whether the species is common (C), rare (R) or very rare (V). In the absence of any population data indicate it as being present (P).

For invertebrate and plants in the few special cases where abundance of the species is known for the site, give population estimate or population range as given above. Otherwise indicate whether the species is common (C), rare (R), or very rare (V). In the absence of any population data indicate it as being present (P).

If, in the absence of any population data a site is still known to be of community importance for a species, describe the character of the population in the site description text field 'Quality' outlining the nature of the population (e.g. dense, dispersed or isolated).

The following species groups are recorded separately: birds, mammals, amphibians and reptiles, fishes, invertebrates and plants.

ii) Site assessment criteria for a given species in Annex II (in accordance with Section B of Annex III).

*** POPULATION = B.a) of Annex III: Size and density of the population of the species present on the site in relation to the populations present within national territory**

This criterion exists to evaluate the relative size or density of the population in the site with that of the national population.

This last aspect is in general quite difficult to evaluate. The optimal measure would be a percentage, resulting from the ratio of the population in the site / population in the national territory. As proposed for criterion A.b) an estimate or a class interval should be used according to the following progressive model:

A: 100% >= p > 15%
B: 15% >= p > 2%
C: 2% >= p > 0%

Furthermore, all cases where a population of the species concerned is present on the site in question in a non-significant manner must be indicated in a fourth category.

D: non-significant population

In cases where the site representativity for the population concerned is classes "D: non-significant", no other indication is required for the other evaluation criteria concerning this habitat type on the site in question. **In these cases the criteria "Conservation" "Isolation" and Global evaluation" should not be marked.**

*** CONSERVATION = B.b) of Annex III: Degree of conservation of the features of the habitat which are important for the species concerned.**
and possibilities for restoration

This criterion comprises two sub-criteria:
i) degree of conservation of the features of the habitat important for the species
ii) restoration possibilities

i) Degree of conservation of the features of the habitat important for the species

Criterion i) requires a global evaluation of the features of the habitat regarding the biological requirements of a given species. The features relating to population dynamics are among the most appropriate for both animal and plant species. The structure of the habitat and some abiotic features should be assessed.

The 'best expert judgment' should be used to rank this criterion:

I: elements in excellent condition
II: elements well conserved
III: elements in average or partially degraded condition

In cases where the sub-class "I : elements in excellent condition" or "II: elements well conserved" is given the criterion B.b) should in its totality be classed "A: excellent conservation" or "B: good conservation" respectively. Independent of the grading of the other sub-criterion.

ii) Restoration possibilities.

For this sub-criterion, which only needs to be taken into account when the elements are in an average or partially degraded condition, an approach analogous to that of criterion A.c.iii), should be used, adding an evaluation of the viability of the population under consideration. This should result in the system of grading as follows:

I: restoration easy
II: restoration possible with average effort
III: restoration difficult or impossible

Synthesis	applying to classification of the two sub-criteria
A. conservation excellent	= elements in an excellent condition, independent of the grading of the possibility of restoration
B: good conservation	= elements well conserved independent of the grading of the possibility of restoration
	= elements in average or partially degraded condition and restoration easy
C: average or reduced conservation	= all other combinations

*** ISOLATION = B.c) of Annex III: Degree of isolation of the population present on the site in relation to the natural range of the species.**

This criterion may be interpreted as an approximate measure of the contribution of a given population to the genetic diversity of the species on the one hand and of the fragility of this specific population on the other hand. Using a simplistic approach one may say that the more a population is isolated (in relation to its natural range), the greater is its contribution to the genetic diversity of the species. Consequently the term "isolation" should be considered in a wider context, applying equally to strict endemics, to sub-species/varieties/races as well as sub-populations of a meta-population. In this context the following grading should be used:

A: population (almost) isolated
B: population not-isolated, but on margins of area of distribution
C: population not-isolated within extended distribution range

*** GLOBAL = B.d) of Annex III: Global assessment of the value of the site for conservation of the species concerned.**

This criterion refers to the global assessment of the value of the site for the conservation of the species concerned. It may be used to sum up the previous criteria and also to assess other features of the site thought to be relevant for a given species. These features may vary from one species to another and might include human activities on the site or in nearby areas which are capable of influencing the conservation status of the species, land management, the statutory protection of the site, ecological relations between the different types of habitats and species, etc.

A 'best expert judgment' may be used for this global evaluation, using the following ranking system:

A : excellent value
B : good value
C : significant value

3.3 Other species (to be supplied where relevant)

All other **important** species of flora and fauna may be subsequently entered, where they are relevant to the conservation and management of the site, according to the following procedure:

- Tick the box of the appropriate species group,
- Provide the scientific name of the species
- Give regular maximum population data for the species where possible. Where quantitative data do not exist indicate abundance semi-quantitatively or qualitatively using the notation outlined in Section 3.2.i..
- Please indicate the motivation for listing each species using the following categories:
  - A. National Red Data list
  - B. Endemics
  - C. International Conventions (incl. Bern, Bonn and Biodiversity)
  - D. Other reasons

  Further details on the motivations for listing individual species, especially regarding D, can be given in Section 4.2 which is the free-text field for describing the quality and importance of the site).

The codes of Appendix III are not used here, nor is there any site assessment for the species.

4. SITE DESCRIPTION

This section is principally for free-text description of key-site characteristics.
which has two purposes:
- to allow key information to be recorded which is inadequately represented in the code list;
- to provide a concise and structural description of the site when details are being displayed.

4.1. General site Character (obligatory)

This field should provide an overall 'picture' of the site. Summarise the broad characteristics of the site starting with a indication of the site's division into broad habitat classes using best expert judgement to estimate their percentage cover (these habitat classes are pre-formulated in the corresponding field). The total cover of habitat classes should be 100 % and correspond to the total surface area of the site.
The main geological, geomorphological and landscape features of importance should be described here. Where relevant indicate the dominant vegetation types. Also mention other non-Annex I habitats important for the conservation of the site. Where further detailed breakdown of the information on habitat classes is important for the conservation of the site (e.g. whether dehesas or vineyards) this should be given in the free text section called other site characteristics. Information on small linear and mosaic-type wooded areas (Hedges, Bocage, Tree lines) should also be provided under this general text.

4.2. Quality and importance (obligatory)

Enter the overall indication of the quality and importance of the site, in view of the conservation objectives of the directives.
For internationally important wetlands that regularly hold >20.000 waterfowl this fact should be entered here.
Where a species is listed in Section 3.3 with motivation D, outline the basis for its inclusion.

4.3. Vulnerability (obligatory)

Indicate the nature and extent of pressures upon the site from human and other influences and the fragility of habitats and ecosystems found there. This field should include a description of important elements not adequately covered by the coded data contained in section 6.1..

4.4. Site designation (to be supplied where relevant)

Enter as free text any aspect of the site designation that is not adequately covered by the codes used in site designation codes fields (see Section 5).

4.5. Ownership (to be supplied where relevant)

Enter a general description of the site ownership (e.g. 'private' ; 'state', "conservation NGO",...).
If possible include an estimate of the proportion of the site area in each ownership class.

4.6. Documentation (to be supplied where relevant)

If available, for each site reference is made to relevant publications and/or scientific data concerning the site. Information entering should be made according to standard convention for scientific references. Unpublished or communications, referring to the information given in the recording form, should be included wherever useful.

4.7. History (not to be filled in)

This field will be used by the competent Commission service to maintain a log of the stages by which the current site record developed. Examples of the information to be recorded include: initial notification; correction of errors; changes resulting from actual physical changes in the site.

In each case, the history field comprises three sub-fields which are:
- the date of the change
- name of the field that is being changed
- a description outlining the changes that have been made

5. SITE PROTECTION AND RELATION WITH CORINE BIOTOPE SITES

With regard to the recorded relationships indicated in 5.1 and 5.2 below, a map clearly showing the boundaries of these related sites must be delivered (see Section 7 of explanatory notes for further clarification on this)

5.1. Protection status at national and regional level (Appendix D) (obligatory)

For each Member State, Appendix D contains a sequential list of the relevant nature conservation designation types which have statutory protection with their definition from the national /regional level. Three list of protection types cover the following three categories.

A. Designation types used with the intention to protect fauna, flora, habitats and landscapes (the latter as far as relevant for fauna, flora and for habitat protection).
B. Statutes under sectorial, particularly forestry, legislative and administrative acts providing an adequate protection relevant for fauna, flora and habitat conservation.
C. Private statute providing durable protection for fauna, flora or habitats.

Protection types are ranked by strictness of protection starting with the strictest statutes. Where there is no protection status for the site it is important to indicate this by using the national code corresponding to 'No protection status'

For each site the codes of the appropriate designation types are to be entered, together with the % cover within the site for each designation type. The information stored in this field is on the level of the different designation types. If several nature reserves of the same type are included in the recorded site, the percentage of the total area covered by these reserves is to be entered.
The relation of individual designated areas with the site is recorded separately (see 5.2).

5.2. Sites to which this site is related (neighbouring sites and sites belonging to different designation types) (to be supplied where relevant)

This part of the recording form allows neighbouring sites or sites belonging to different designation types which overlap or neighbour each other to be indicated. The inter-relationship between the different types is also established by cross-referencing them.
All possible relationships are coded using one of the following:

- types are coincident (use code =) ;
- the described site includes another site completely (use code +) ;
- the other site includes the described site completely (use code -)
- the two sites partially overlap (use code *).

In addition to entering these codes, the percentage of the described site that is overlapping with the other site should be entered.

- Neighbouring sites are indicated with a "/".

In addition, the form provides for possible designation types on the international level (e.g.. Ramsar, Biogenetic, European diploma, Barcelona, Biosphere, World Heritage, ...) and first some open text fields in which national designations with the name of the site can be mentioned together with the type of relation and % overlap with reference to the described site. This permits cross-referencing with the Designated Areas database.

5.3. Relationship with Corine biotope sites (to be supplied where relevant)

For all described sites which overlap with Corine biotope sites, record the Corine site code, the type of overlap (using notation as in 5.2) and the percentage of the described site that is overlapping with the Corine site.

6. INFORMATION ON IMPACTS AND ACTIVITIES IN AND AROUND THE SITE.

6.1. General impacts and proportion of the surface area of the site affected (Appendix E) (to be supplied where relevant)

Impacts relate to all human activities and natural process that may have an influence, either positive or negative, on the conservation and management of the site (listed in Appendix E).
Considering the impacts and activities within the site:

- Enter the appropriate codes from Appendix E
- indicate the intensity of their influence on the site using the following categories:
  - A: high influence
  - B: medium influence
  - C: low influence
- give the percentage of the surface area of the site affected by them.
- indicate whether their influence is positive (+), neutral (o) or negative (-)

Also describe the impacts and activities in the surroundings of the site. The surroundings is the area where the outside impacts and activities may affect the integrity of the site. It will depend among other things on local topography, the nature of the site and on the type of human activities.
If there are relevant impacts or activities which are not included in this list, indicate them in the free-text field "vulnerability" in Section 4.3.

6.2. Site Management

Body responsible for the management of the site (to be supplied where relevant)

Enter the full reference including name, address and phone/fax of the authority and/or individual responsible for the management of the site.

Information on site management plans and practice, including traditional human activities (to be supplied where relevant)

A concise overview of the management plans undertaken or under preparation, with an agenda of actions. These should take into account the threats to the site described by the human activities in association with the vulnerability field (4.3).
As already indicated in the introduction, information of this kind can in many cases be an important consideration when estimating the degree of success when evaluating the conservation measures proposed under LIFE or other financial instruments.
Please cite any plans published.

7. MAP OF THE SITE (obligatory)

By mapping site boundaries, information on the site can be more precisely spatially referenced. When digitised, data can be explored in the context of the wider environment, by means of digital overlay with other data layers (e.g. results from the Land Cover project, soils, water quality or physical planning data) This enables the data to be used in a variety of applications which require exact information about spatial relationships. For example, the data become much more useful as an aid to environmental impact assessment.

All sites must be drawn on maps of the same detail and quality as the official published topographic maps and meeting all the standards of the competent topographical institute with a scale of 1:100 000 or the nearest possible scale, with a line thickness smaller than 0.4 mm. Using this scale where several nearby sites occur the same map should be used for all sites.

If site boundaries are also available from a geographical information system, with reference to map series used for digitisation, scale, map projection and parameters, these digital data should be accessible and information related hereto included in the form.

The areas corresponding to the main categories of designation having the highest degree of conservation must be drawn on a second map with exactly the same characteristics as the first map.

In addition, if available, an aerial photograph of the site is considered to be very useful to 'understand' the nature of the site.

8. SLIDES AND OTHER PHOTOGRAPHIC MATERIAL (to be supplied where relevant)

List of slides and other photographic material, sent in together with the form, with reference to subject, place and recording date. Although optional, it is very useful to have photographic material to 'understand' the general form of the site concerned, especially when problems or complaints arise for a particular site. In addition, these slides can be used by the Commission for information or educational purposes concerning the NATURA 2000 network.

The number of the slide indicated in the form must also be given on a copy of the slide. With regard to all slides and photographs the author and copyright should also be provided."

NATURA 2000 NETWORK

APPENDICES TO RECORDING FORM

APPENDIX A: **List of all regions in European Union as defined by Eurostat in the NUTS-coding system**

REGIONS

Nomenclature of territorial unit for statistics

NUTS

March 1995

Theme
General statistics
Series
Methods

1
E

STATISTICAL DOCUMENT

Cataloguing data can be found at the end of this publication.

This document has been prepared by
Eurostat E-4 'Regional statistics and accounts'
L-2920 Luxembourg

Tel. Daniel RASE 43 01-3 45 97
Edwin SCHAAF 43 01-3 32 41

Manuscript completed in March 1995

Luxembourg: Office for Official Publications of the European Communities, 1995

ISBN 92-827-4491-4

Printed in Spain

Printed on non-chlorine bleached paper.

TABLE OF CONTENTS

INTRODUCTION

The Nomenclature of Territorial Units for Statistics (NUTS) was established by Eurostat, to provide a single uniform breakdown of territorial units for the production of regional statistics for the European Union.

Although the NUTS has no legal value per se, it has been used since 1988 in the Community legislation (Council Regulation (EEC) No 2052/88 on the tasks of the Structural Funds: O.J. L 185 of 15 July 1988).

In addition to the introduction of the Union's three new Member States (Austria, Finland, Sweden), this version includes the administrative changes which have taken place since the last publication of the NUTS in March 1992:

- a complete change at level 3 in the case of the "Länder" of the former East Germany;
- the creation of a tenth "province"in Belgium. Brabant has been divided into Brabant Wallon and Vlaams Brabant and Brussels has been separated from the "province" of Brabant. This finally makes it possible to obtain a completely hierarchical structure for the Belgian nomenclature;
- Ireland changes from nine "planning regions" to eight "regional authority regions". The three "planning regions" North East, Donegal and North West have merged into one region: Border. The "planning region" East is divided into Dublin and Mid-East;
- in Italy, six "provincie" has been divided into two: Vercelli, Novarra, Como, Milano, Forli and Firenze. The "provincie" Catanzaro has been divided into three.

Furthermore, a certain number of modifications have been made to the code. Its structure remains unchanged, but the first two characters, previously R1, R2,... have been replaced by the ISO Alpha 2 code.The coding system has also been reorganized in a way to ensure that, when the codes are selected in an ascending numerical order, the different elements of the nomenclature are presented in the order required by the Member States.

The maps in this document are simply intended to enable the reader to locate the regions; the regional boundaries shown are also purely indicative. The scale used may differ depending on the country.

Since several regions have the same name, a distinction has been made by adding , to each of these, the abbreviation for the country.

Some NUTS regions appear at several levels (example: Luxemburg appears as the country and at levels 1, 2 and 3). In this case, only one code is assigned. For easier selection of the regions at a specific level, their names are repeated in the columns corresponding to the level to which they belong. Annex I contains a list of these regions.

BASIC PRINCIPLES

The NUTS nomenclature was created and developed according to the following principles:

a. The NUTS favours institutional breakdowns.

Different criteria may be used in subdividing national territory into regions. These are normally split between normative and analytic criteria:

normative regions are the expression of a political will; their limits are fixed according to the tasks allocated to the territorial communities, according to the sizes of population necessary to carry out these tasks efficiently and economically, according to historical, cultural and other factors;

analytical (or functional) **regions** are defined according to analytical requirements; they group together zones using geographical criteria (e.g., altitude or type of soil) or using socio-economic criteria (e.g., homogeneity, complementarity or polarity of regional economies).

For practical reasons to do with data availability and the implementation of regional policies, the NUTS nomenclature is based primarily on the **institutional divisions** currently in force in the Member States (normative criteria).

b. The NUTS favours regional units of a general character.

Territorial units specific to certain fields of activity (mining regions, rail traffic regions, farming regions, labour-market regions, etc.) may sometimes be used in certain Member States.

NUTS excludes specific territorial units and local units in favour of regional units of a general nature.

c. The NUTS is a five-level hierarchical classification (three regional levels and two local levels).

Since this is a hierarchical classification, the NUTS subdivides each Member State into a whole number of NUTS 1 regions, each of which is in turn subdivided into a whole number of NUTS 2 regions and so on.

At the regional level (without taking the communes into account), the administrative structure of the Member States generally comprises two main regional levels(Länder and Kreise in Germany, régions and départements in France, Comunidades autonomas and provincias in Spain, standard regions and counties in the United Kingdom, regioni and provincie in Italy, etc.).

The grouping together of comparable units at each NUTS level involves establishing, for each Member State, an additional regional level to the two main levels referred to above. This additional level therefore corresponds to a less important or even non-existent administrative structure, and its classification level varies within the first 3 levels of the NUTS, all depending on the Member State: NUTS 1 for France, Italy, Greece, and Spain, NUTS 2 for Germany and the United Kingdom, NUTS 3 for Belgium, etc.

APPLICATIONS

The NUTS nomenclature serves as a reference:

a) for the collection, development and harmonization of Community regional statistics:

during the 1970s, the NUTS gradually replaced the specific divisions used in the various statistical domains (agricultural regions, transport regions, etc.), and it was on the basis of the NUTS that the regional economic accounts were developed and the regional sections of the Community surveys were defined.

b) for the socio-economic analyses of the regions:

at the same time as establishing a correlation between regions in terms of size, the NUTS also provides several analytic levels.The 1961 Brussels Conference on Regional Economies, organized by the Commission, found that NUTS 2 (Basic regions) was the framework gererally used by Member States for the application of their regional policies and was therefore the appropriate level for analysing regional-national problems, whereas NUTS 1 (major socio-economic regions grouping together basic regions) should be used for analysing regional Community problems, such as "the effect of customs union and economic integration on areas at the next level down from national areas". NUTS 3, which broadly comprises regions which are too small for complex economic analyses, may be used to establish specific diagnoses or to pinpoint where regional measures need to be taken.

c) for the framing of Community regional policies:

for the purposes of appraisal of eligibility for aid from the Structural Funds, regions whose development is lagging behind (regions concerned by Objective 1)and the nordic regions whose population density is extremely low (regions concerned by Objective 6) have been classified the NUTS 2 level.

The areas eligible under the other priority Objectives have mainly been classified the NUTS 3 level.

The periodic report on the social and economic situation and development of the regions of the Community, which the Commission is required to prepare every three years pursuant Article 8 of Council Regulation (EEC) No 4254/88 concerning the European Regional Development Fund, has so far mainly been prepared at the NUTS 2 level.

MAIN CHARACTERISTICS

The present NUTS nomenclature subdivides the economic territory of the European Union[1] into 77 regions at NUTS 1 level, 206 regions at NUTS 2 level and 1,031 regions at NUTS 3 level. At the local level, the NUTS 4 level is only defined for the following countries: Finland, Greece, Ireland, Luxemburg, Portugal and the United Kingdom. The NUTS 5 level consists of 98,433 communes or their equivalent.

Despite the aim of ensuring that regions of comparable size all appear at the same NUTS level, each level still contains regions which differ greatly in terms of area, population, economic weight or administrative powers. This heterogeneity at Community level, is often only the reflection of the situation existing at Member State level.

In terms of area, the largest regions are situated in Sweden and in Finland:

- Manner-Suomi (Continental Finland)[2] at NUTS 1 level with 336,600km^2;
- Övre Norrland (SE): 154,310 km^2; Pohjois -Suomi (FI): 136,070 km^2 at the NUTS 2 level;
- Lappi (FI): 98,940 km^2, Norrbottens län (SE): 98,910 km^2, Västerbottens län (SE) :55,400 km^2 at NUTS 3 level.

In terms of populations, there are also marked differences between regions:

- at NUTS 1 level, the South-East of England and Nordrhein-Westfalen have the most inhabitants (17,000 000 each), on the other hand Åland (25,000 inhabitants) is the most sparsely populated among the NUTS 1 regions.
- at NUTS 2 level, the Île de France and Lombardia have 10 and 9 million inhabitants respectively, whereas there are 16 regions (most of them peripheral regions or islands) with fewer than 300,000: Åland, Burgenland, Flevoland, Guyane, Ceuta y Mellila, Valle d'Aosta, Belgian Luxembourg, La Rioja, Corse, Açores, Madeira, Highlands and Islands and four Greek regions.
- at NUTS 3 level, Greater London, Berlin, the Spanish provinces of Madrid and Barcelona, the Italian provinces of Milano, Roma and Napoli and the Greek nomos of Attiki all have more than 3 million inhabitants, whereas several NUTS 3 regions in Germany, Belgium, Austria, Finland and Greece have populations of under 50,000.

The following table shows the largest, smallest and average areas and populations at the three first NUTS levels, for each Member State and for the European Union as a whole.

1 Reference: SEC 2.05, 13.07.

2 Excluding Sweden, which consists of only one NUTS 1 region.

PRESENTATION

This publication contains only the three first levels of the NUTS. The complete nomenclature is on a diskette. This contains the Community codes, the national codes and the labels of the **five levels** defined in this document.

The information office at Eurostat will be pleased to send you a diskette on request:

INFORMATION OFFICE

Bâtiment Jean Monnet
L-2920 LUXEMBOURG
tel:+/352-4301/34567 - fax:+/352-436404

DATA SHOP

rue Joseph II, 121 - bureau 3/235
B - 1049 BRUXELLES
tel:+/32-2/299.6666 - fax/+/32-2/295.0125

Table 1: Correspondence between the NUTS levels and the national administrative units

	NUTS 1		NUTS 2		NUTS 3		NUTS 4		NUTS 5	
BE	Régions	3	Provinces	11	Arrondissements	43	-		Communes	589
DK	-	1	-	1	Amter	15	-		Kommuner	276
DE	Länder	16	Regierungsbezirke	38	Kreise	445	-		Gemeinden	16176
GR	Groups of development regions	4	Development regions	13	Nomoi	51	Eparchies	150	Demoi/Koinotites	5921
ES	Agrupacion de comunidades autonomas	7	Comunidades autonomas + Ceuta y Mellila	17 1	Provincias + Ceuta y Mellila	50 2	-		Municipios	8077
FR	Z.E.A.T + DOM	8 1	Régions + DOM	22 4	Départements + DOM	96 4	-		Communes	36664
IE	-	1	-	1	Regional Authority Regions	8	Counties/County boroughs	34	DEDs/Wards	3445
IT	Gruppi di regioni	11	Regioni	20	Provincie	103	-		Comuni	8100
LU	-	1	-	1	-	1	Cantons	12	Communes	118
NL	Landsdelen	4	Provincies	12	COROP regio's	40	-		Gemeenten	672
AT	Gruppen von Bundesländern	3	Bundesländer	9	Gruppen von Politischen Bezirken	35	-		Gemeinden	2351
PT	Continente + Regioes autonomas	1 2	Comissaoes de coordenaçao regional + Regioes autonomas	5 2	Grupos de Concelhos	30	Concelhos - minicipios	305	Freguesias	4208
FI	Manner-Suomi/Ahvenanmaa	2	Suuralueet	6	Maakunnat	19	Seutukunnat	88	Kunnat	455
SE	-	1	Riksområden	8	Län	24	-		Kommuner	286
UK	Standard regions	11	Groups of counties	35	Counties/Local authority regions	65	Districts	485	Wards/Communities/ Localities	11095
EUR 15		**77**		**206**		**1031**		**1074**		**98433**

The national totals of one level take the superior levels belonging to this level into consideration (e.g. Belgium: 10 provinces and 1 unit considered as NUTS 2: Rég.Bruxelles-Cap/Brussels Hfdst.gewest).

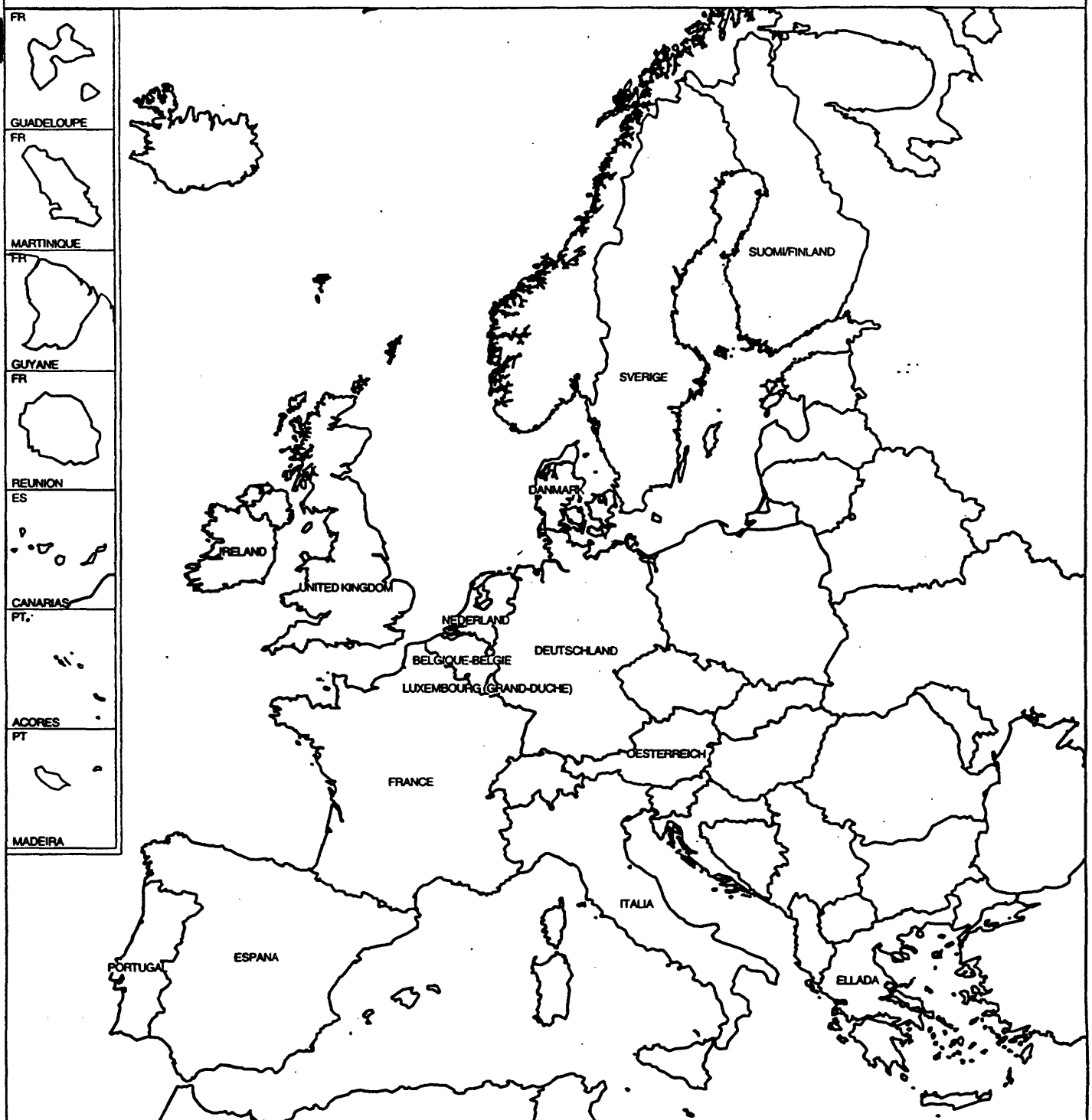
Table 2: Area of the regions (1000 km2)

	NUTS 1			NUTS 2			NUTS 3		
	Average	Min	Max	Average	Min	Max	Average	Min	Max
B	10.2	0.2	16.8	3.4	2.40	4.4	0.7	0.10	2
DK	43.1	43.1	43.1	43.1	43.10	43.1	2.9	0.10	6.2
D	22.3	0.4	70.6	8.9	0.40	29.5	0.7	0.03	2.9
GR	33	3.8	56.8	10.2	2.31	19.1	2.6	0.33	5.4
E	72.1	7.2	215	28	0.03	94.2	9.7	0.01	21.7
F	70.36	12	145.6	24.4	1.10	83.9	6.3	0.11	83.9
IRL	68.9	68.9	68.9	68.9	68.90	68.9	7.7	3.32	12.2
I	27.4	13.6	44.4	15.1	3.30	25.7	3.2	0.21	7.5
L	2.6	2.6	2.6	2.6	2.60	2.6	2.6	2.60	2.6
NL	10.3	7.3	11.9	3.4	1.40	5.7	1	0.13	3.4
A	28	23.6	34.4	9.3	0.41	19.2	2.4	0.41	4.6
P	30.7	0.8	88.9	13.1	0.80	27	3.1	0.80	8.6
FIN	169.1	1.6	336.6	56.4	1.55	136.1	17.8	1.55	98.9
S	410.9	410.9	410.9	51.4	6.50	154.3	17.1	2.90	98.9
UK	22	7.3	77.1	6.9	0.70	30.6	3.7	0.38	25.3
EUR15	**68.1**	**0.2**	**410.9**	**23.0**	**0.03**	**154.3**	**5.4**	**0.01**	**98.9**

Table 3: Population of the regions 1.1. 1992 (1000)

	NUTS.1			NUTS 2			NUTS 3		
	Average	Min	Max	Average	Min	Max	Average	Min	Max
B	3348	951	5810	1116	236	2258	234	38	951
DK	5171	5171	5171	5171	5171	5171	335	45	608
D	5039	684	17595	2015	492	5273	148	17	3456
GR	2578	1004	3540	793	195	3540	202	21	3540
E	5584	1502	10502	2171	127	6984	752	56	4910
F	6546	1539	10862	2266	134	10862	589	73	2540
IRL	3549	3549	3549	3549	3549	3549	444	195	1371
I	5169	1584	8868	2843	117	8868	599	92	3923
L	393	393	393	393	393	393	393	393	393
NL	3796	1605	7117	1265	238	3284	380	55	1292
A	2638	1750	3336	879	273	1570	226	21	1570
P	3286	238	9366	1408	238	3479	329	50	1832
FIN	2527	25	5030	842	25	1787	266	25	1278
S	8668	8668	8668	1084	397	1728	361	57	1662
UK	5273	2089	17703	1657	278	6905	892	72	6905
EUR15	**4238**	**25**	**17703**	**1830**	**25**	**10862**	**410**	**17**	**6905**

THE EUROPEAN UNION – NUTS Level 0



NUTS boundaries:

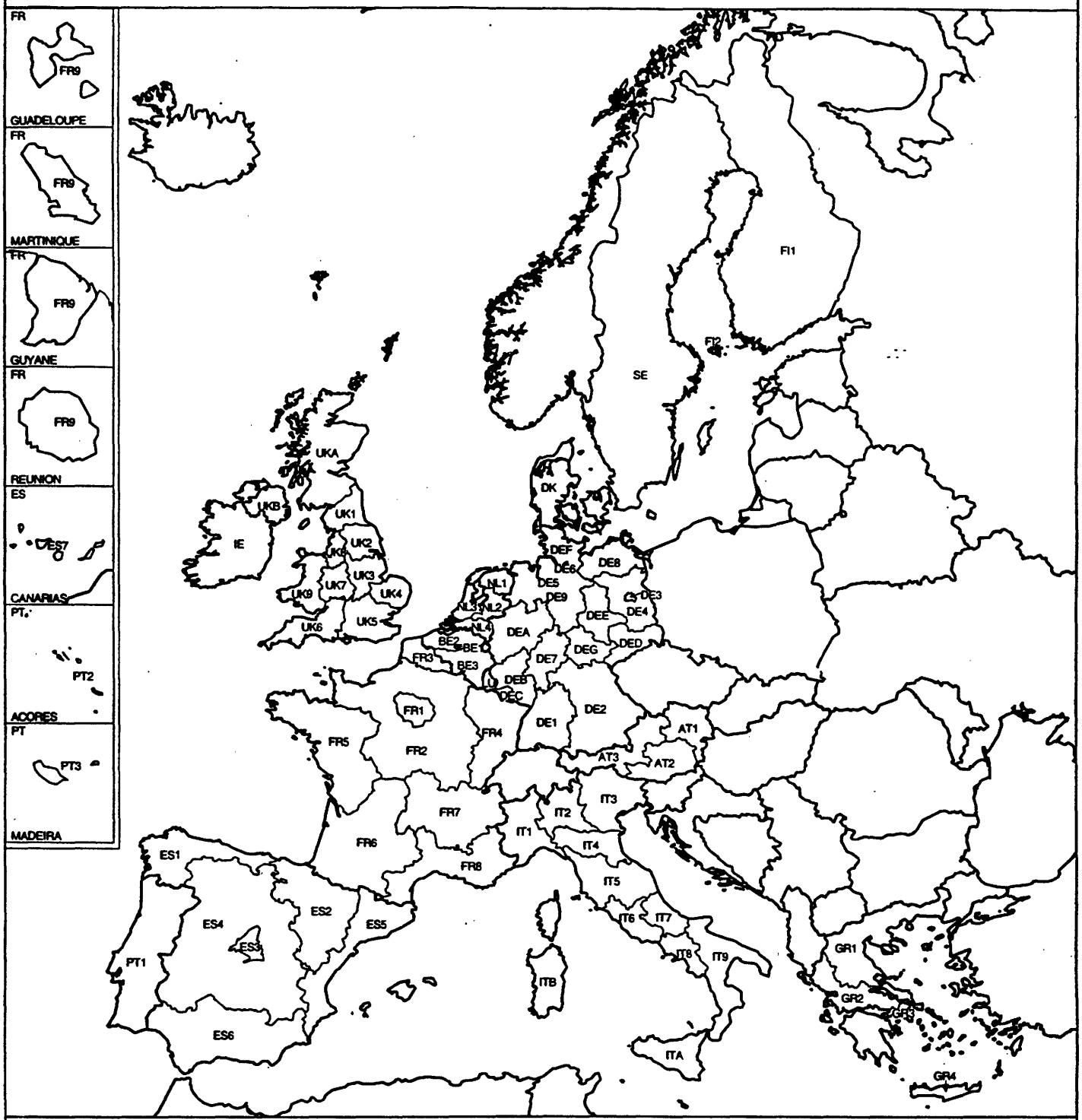
NUTS level 0

0 Km 50 100

Cartography and geographic information management: GISCO

eurostat

THE EUROPEAN UNION – NUTS Level 1



NUTS boundaries:

NUTS level 0

NUTS level 1

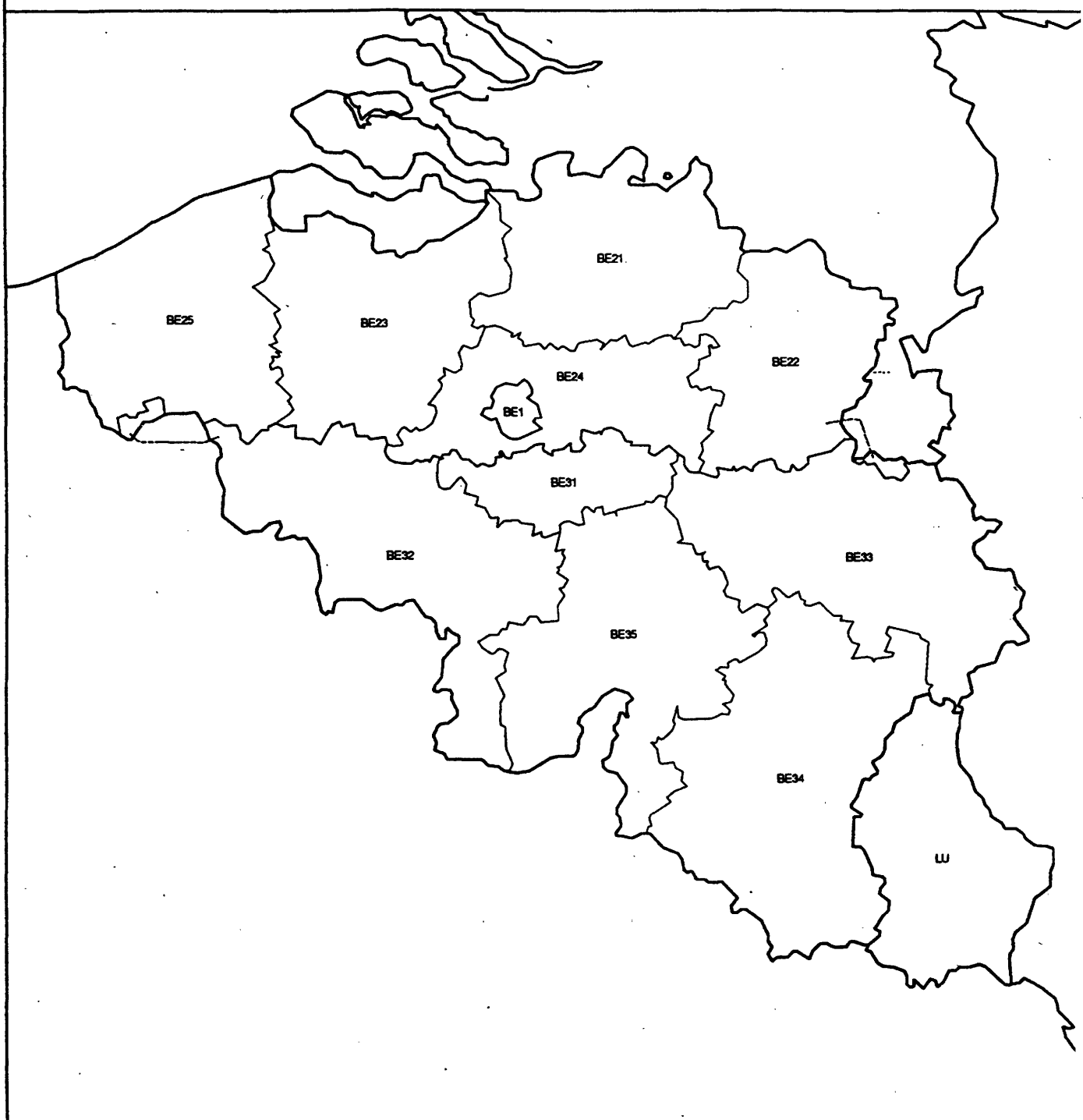
Cartography and geographic information management: GISCO

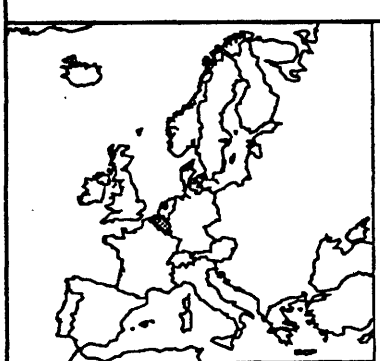
0 Km 50 100

eurostat

CODE	NUTS 1	NUTS 2	NUTS 3
BE			**BELGIQUE-BELGIË**
BE1	RÉG. BRUXELLES-CAP.- BRUSSELS HFDST. GEWEST	Rég. Bruxelles-Cap Brussels Hfdst. gewest	*Rég. Bruxelles-Cap* *Brussels Hfdst. gewest*
BE2	VLAAMS GEWEST		
BE21		Antwerpen	
BE211			*Antwerpen (Arrondissement)*
BE212			*Mechelen*
BE213			*Turnhout*
BE22		Limburg (b)	
BE221			*Hasselt*
BE222			*Maaseik*
BE223			*Tongeren*
BE23		Oost-Vlaanderen	
BE231			*Aalst*
BE232			*Dendermonde*
BE233			*Eeklo*
BE234			*Gent (Arrondissement)*
BE235			*Oudenaarde*
BE236			*Sint-Niklaas*
BE24		Vlaams Brabant	
BE241			*Halle-Vilvoorde*
BE242			*Leuven*
BE25		West-Vlaanderen	
BE251			*Brugge*
BE252			*Diksmuide*
BE253			*Ieper*
BE254			*Kortrijk*
BE255			*Oostende*
BE256			*Roeselare*
BE257			*Tielt*
BE258			*Veurne*
BE3	RÉGION WALLONNE		
BE31		Brabant Wallon	*Brabant Wallon*
BE32		Hainaut	
BE321			*Ath*
BE322			*Charleroi*
BE323			*Mons*
BE324			*Mouscron*
BE325			*Soignies*
BE326			*Thuin*
BE327			*Tournai*
BE33		Liège	
BE331			*Huy*
BE332			*Liège (Arrondissement)*
BE333			*Verviers*
BE334			*Waremme*
BE34		Luxembourg (b)	
BE341			*Arlon*
BE342			*Bastogne*
BE343			*Marche-en-Famenne*
BE344			*Neufchâteau*
BE345			*Virton*
BE35		Namur	
BE351			*Dinant*
BE352			*Namur (Arrondissement)*
BE353			*Philippeville*

BELGIQUE – BELGIË / LUXEMBOURG (GD) - NUTS level 2





NUTS boundaries:

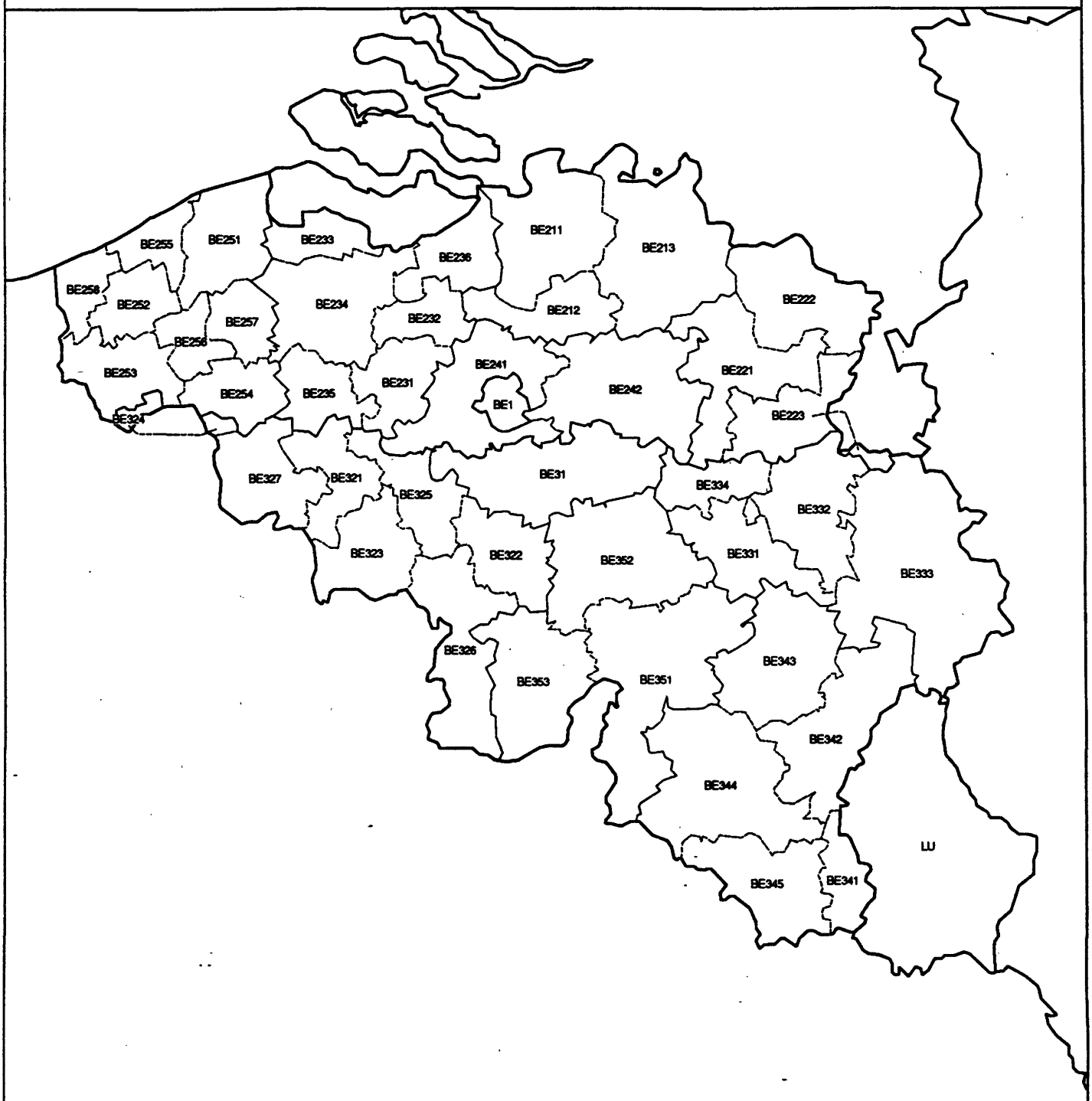
- NUTS level 2
- NUTS level 1
- NUTS level 0

0 Km 25 50

Cartography and geographic information management: GISCO

eurostat

BELGIQUE – BELGIË / LUXEMBOURG (GD) - NUTS level 3



NUTS boundaries:

- NUTS level 3
- NUTS level 2
- NUTS level 1
- NUTS level 0

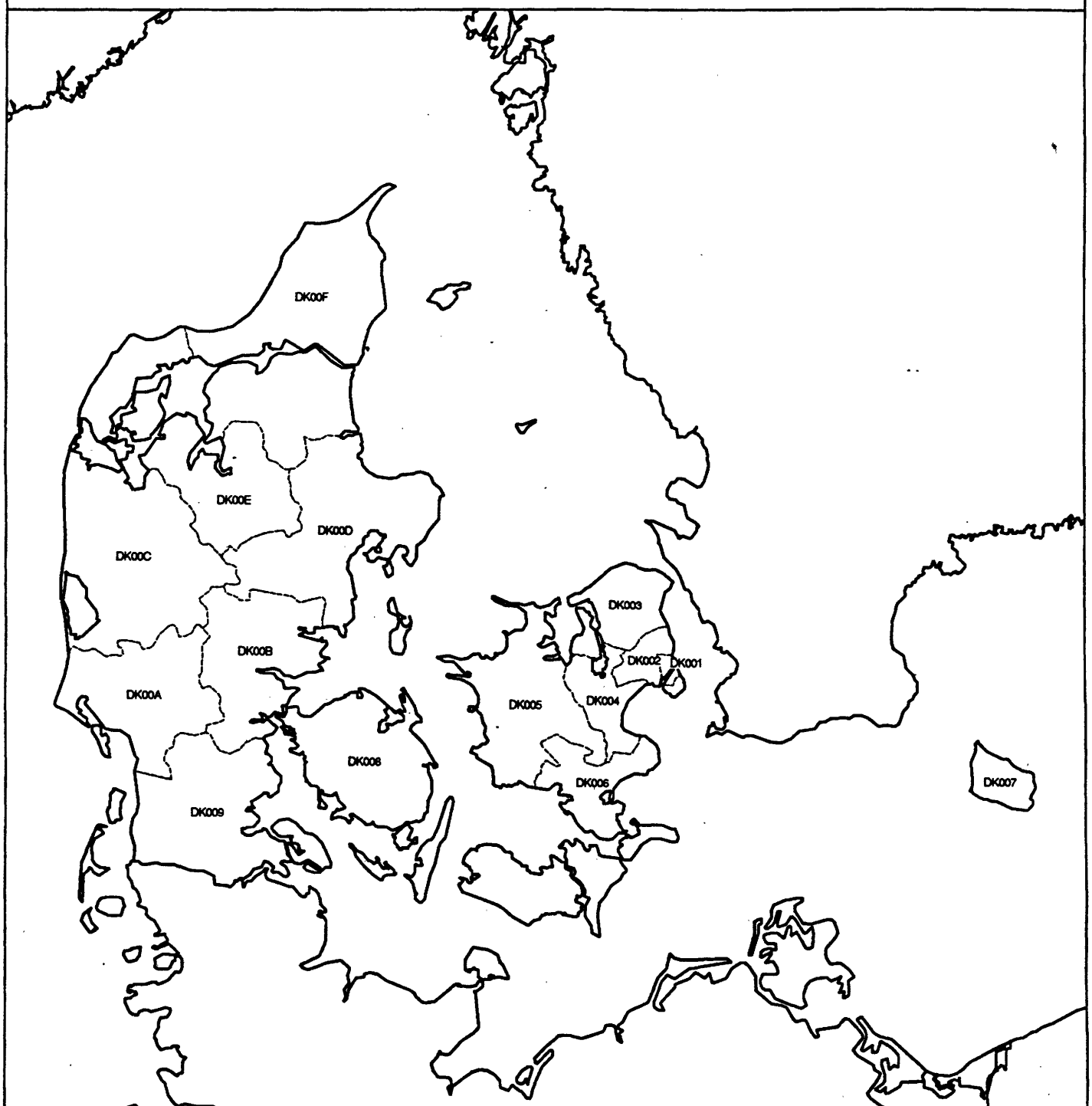
0 Km 25 50

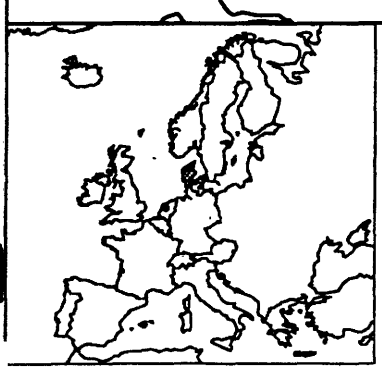
Cartography and geographic information management: GISCO

eurostat

CODE	NUTS 1	NUTS 2	NUTS 3
DK	DANMARK	Danmark	**DANMARK**
DK001			*København og Frederiksberg Kommuner*
DK002			*Københavns amt*
DK003			*Frederiksborg amt*
DK004			*Roskilde amt*
DK005			*Vestsjællands amt*
DK006			*Storstrøms amt*
DK007			*Bornholms amt*
DK008			*Fyns amt*
DK009			*Sønderjyllands amt*
DK00A			*Ribe amt*
DK00B			*Vejle amt*
DK00C			*Ringkøbing amt*
DK00D			*Århus amt*
DK00E			*Viborg amt*
DK00F			*Nordjyllands amt*

DANMARK - NUTS level 3





NUTS boundaries:

NUTS level 3

NUTS level 0

0 Km 25 50

Cartography and geographic information management: GISCO

eurostat

CODE	NUTS 1	NUTS 2	NUTS 3
DE			**DEUTSCHLAND**
DE1	BADEN-WÜRTTEMBERG		
DE11		Stuttgart	
DE111			*Stuttgart, Stadtkreis*
DE112			*Böblingen*
DE113			*Esslingen*
DE114			*Göppingen*
DE115			*Ludwigsburg*
DE116			*Rems-Murr-Kreis*
DE117			*Heilbronn, Stadtkreis*
DE118			*Heilbronn, Landkreis*
DE119			*Hohenlohekreis*
DE11A			*Schwäbisch Hall*
DE11B			*Main-Tauber-Kreis*
DE11C			*Heidenheim*
DE11D			*Ostalbkreis*
DE12		Karlsruhe	
DE121			*Baden-Baden, Stadtkreis*
DE122			*Karlsruhe, Stadtkreis*
DE123			*Karlsruhe, Landkreis*
DE124			*Rastatt*
DE125			*Heidelberg, Stadtkreis*
DE126			*Mannheim, Stadtkreis*
DE127			*Neckar-Odenwald-Kreis*
DE128			*Rhein-Neckar-Kreis*
DE129			*Pforzheim, Stadtkreis*
DE12A			*Calw*
DE12B			*Enzkreis*
DE12C			*Freudenstadt*
DE13		Freiburg	
DE131			*Freiburg im Breisgau, Stadtkreis*
DE132			*Breisgau-Hochschwarzwald*
DE133			*Emmendingen*
DE134			*Ortenaukreis*
DE135			*Rottweil*
DE136			*Schwarzwald-Baar-Kreis*
DE137			*Tuttlingen*
DE138			*Konstanz*
DE139			*Lörrach*
DE13A			*Waldshut*
DE14		Tübingen	
DE141			*Reutlingen*
DE142			*Tübingen, Landkreis*
DE143			*Zollernalbkreis*
DE144			*Ulm, Stadtkreis*
DE145			*Alb-Donau-Kreis*
DE146			*Biberach*
DE147			*Bodenseekreis*
DE148			*Ravensburg*
DE149			*Sigmaringen*

CODE	NUTS 1	NUTS 2	NUTS 3
DE2	BAYERN		
DE21		Oberbayern	
DE211			*Ingolstadt, Kreisfreie Stadt*
DE212			*München, Kreisfreie Stadt*
DE213			*Rosenheim, Kreisfreie Stadt*
DE214			*Altötting*
DE215			*Berchtesgadener Land*
DE216			*Bad Tölz-Wolfratshausen*
DE217			*Dachau*
DE218			*Ebersberg*
DE219			*Eichstätt*
DE21A			*Erding*
DE21B			*Freising*
DE21C			*Fürstenfeldbruck*
DE21D			*Garmisch-Partenkirchen*
DE21E			*Landsberg a. Lech*
DE21F			*Miesbach*
DE21G			*Mühldorf a. Inn*
DE21H			*München, Landkreis*
DE21I			*Neuburg-Schrobenhausen*
DE21J			*Pfaffenhofen a. d. Ilm*
DE21K			*Rosenheim, Landkreis*
DE21L			*Starnberg*
DE21M			*Traunstein*
DE21N			*Weilheim-Schongau*
DE22		Niederbayern	
DE221			*Landshut, Kreisfreie Stadt*
DE222			*Passau, Kreisfreie Stadt*
DE223			*Straubing, Kreisfreie Stadt*
DE224			*Deggendorf*
DE225			*Freyung-Grafenau*
DE226			*Kelheim*
DE227			*Landshut, Landkreis*
DE228			*Passau, Landkreis*
DE229			*Regen*
DE22A			*Rottal-Inn*
DE22B			*Straubing-Bogen*
DE22C			*Dingolfing-Landau*
DE23		Oberpfalz	
DE231			*Amberg, Kreisfreie Stadt*
DE232			*Regensburg, Kreisfreie Stadt*
DE233			*Weiden i. d. OPf.,Kreisfreie Stadt*
DE234			*Amberg-Sulzbach*
DE235			*Cham*
DE236			*Neumarkt i. d. OPf.*
DE237			*Neustadt a. d. Waldnaab*
DE238			*Regensburg, Landkreis*
DE239			*Schwandorf*
DE23A			*Tirschenreuth*

CODE	NUTS 1	NUTS 2	NUTS 3
DE24		Oberfranken	
DE241			*Bamberg, Kreisfreie Stadt*
DE242			*Bayreuth, Kreisfreie Stadt*
DE243			*Coburg, Kreisfreie Stadt*
DE244			*Hof, Kreisfreie Stadt*
DE245			*Bamberg, Landkreis*
DE246			*Bayreuth, Landkreis*
DE247			*Coburg, Landkreis*
DE248			*Forchheim*
DE249			*Hof, Landkreis*
DE24A			*Kronach*
DE24B			*Kulmbach*
DE24C			*Lichtenfels*
DE24D			*Wunsiedel i. Fichtelgebirge*
DE25		Mittelfranken	
DE251			*Ansbach, Kreisfreie Stadt*
DE252			*Erlangen, Kreisfreie Stadt*
DE253			*Fürth, Kreisfreie Stadt*
DE254			*Nürnberg, Kreisfreie Stadt*
DE255			*Schwabach, Kreisfreie Stadt*
DE256			*Ansbach, Landkreis*
DE257			*Erlangen-Höchstadt*
DE258			*Fürth, Landkreis*
DE259			*Nürnberger Land*
DE25A			*Neustadt a. d. Aisch-Bad Windsheim*
DE25B			*Roth*
DE25C			*Weißenburg-Gunzenhausen*
DE26		Unterfranken	
DE261			*Aschaffenburg, Kreisfreie Stadt*
DE262			*Schweinfurt, Kreisfreie Stadt*
DE263			*Würzburg, Kreisfreie Stadt*
DE264			*Aschaffenburg, Landkreis*
DE265			*Bad Kissingen*
DE266			*Rhön-Grabfeld*
DE267			*Haßberge*
DE268			*Kitzingen*
DE269			*Miltenberg*
DE26A			*Main-Spessart*
DE26B			*Schweinfurt, Landkreis*
DE26C			*Würzburg, Landkreis*
DE27		Schwaben	
DE271			*Augsburg, Kreisfreie Stadt*
DE272			*Kaufbeuren, Kreisfreie Stadt*
DE273			*Kempten (Allgäu), Kreisfreie Stadt*
DE274			*Memmingen, Kreisfreie Stadt*
DE275			*Aichach-Friedberg*
DE276			*Augsburg, Landkreis*
DE277			*Dillingen a.d. Donau*
DE278			*Günzburg*
DE279			*Neu-Ulm*
DE27A			*Lindau (Bodensee)*
DE27B			*Ostallgäu*
DE27C			*Unterallgäu*
DE27D			*Donau-Ries*
DE27E			*Oberallgäu*
DE3	BERLIN	Berlin	
DE301			*Berlin-West, Stadt*
DE302			*Berlin-Ost, Stadt*

CODE	NUTS 1	NUTS 2	NUTS 3
DE4	BRANDENBURG	Brandenburg	
DE401			*Brandenburg an der Havel, Kreisfreie Stadt*
DE402			*Cottbus, Kreisfreie Stadt*
DE403			*Frankfurt (Oder), Kreisfreie Stadt*
DE404			*Potsdam, Kreisfreie Stadt*
DE405			*Barnim*
DE406			*Dahme-Spreewald*
DE407			*Elbe-Elster*
DE408			*Havelland*
DE409			*Märkisch-Oderland*
DE40A			*Oberhavel*
DE40B			*Oberspreewald-Lausitz*
DE40C			*Oder-Spree*
DE40D			*Ostprignitz-Ruppin*
DE40E			*Potsdam-Mittelmark*
DE40F			*Prignitz*
DE40G			*Spree-Neiße*
DE40H			*Teltow-Fläming*
DE40I			*Uckermark*
DE5	BREMEN	Bremen	
DE501			*Bremen, Kreisfreie Stadt*
DE502			*Bremerhaven, Kreisfreie Stadt*
DE6	HAMBURG	Hamburg	
DE601			*Hamburg, Freie - und Hansestadt*
DE7	HESSEN		
DE71		Darmstadt	
DE711			*Darmstadt, Kreisfreie Stadt*
DE712			*Frankfurt am Main, Kreisfreie Stadt*
DE713			*Offenbach am Main, Kreisfreie Stadt*
DE714			*Wiesbaden, Kreisfreie Stadt*
DE715			*Bergstraße*
DE716			*Darmstadt-Dieburg*
DE717			*Groß-Gerau*
DE718			*Hochtaunuskreis*
DE719			*Main-Kinzig-Kreis*
DE71A			*Main-Taunus-Kreis*
DE71B			*Odenwaldkreis*
DE71C			*Offenbach, Landkreis*
DE71D			*Rheingau-Taunus-Kreis*
DE71E			*Wetteraukreis*
DE72		Gießen	
DE721			*Gießen, Landkreis*
DE722			*Lahn-Dill-Kreis*
DE723			*Limburg-Weilburg*
DE724			*Marburg-Biedenkopf*
DE725			*Vogelsbergkreis*
DE73		Kassel	
DE731			*Kassel, Kreisfreie Stadt*
DE732			*Fulda*
DE733			*Hersfeld-Rotenburg*
DE734			*Kassel, Landkreis*
DE735			*Schwalm-Eder-Kreis*
DE736			*Waldeck-Frankenberg*
DE737			*Werra-Meißner-Kreis*

CODE	NUTS 1	NUTS 2	NUTS 3
DE8	MECKLENBURG-VORPOMMERN	Mecklenburg-Vorpommern	
DE801			*Greifswald, Kreisfreie Stadt*
DE802			*Neubrandenburg, Kreisfreie Stadt*
DE803			*Rostock, Kreisfreie Stadt*
DE804			*Schwerin, Kreisfreie Stadt*
DE805			*Stralsund, Kreisfreie Stadt*
DE806			*Wismar, Kreisfreie Stadt*
DE807			*Bad Doberan*
DE808			*Demmin*
DE809			*Güstrow*
DE80A			*Ludwigslust*
DE80B			*Mecklenburg-Strelitz*
DE80C			*Müritz*
DE80D			*Nordvorpommern*
DE80E			*Nordwestmecklenburg*
DE80F			*Ostvorpommern*
DE80G			*Parchim*
DE80H			*Rügen*
DE80I			*Uecker-Randow*
DE9	NIEDERSACHSEN		
DE91		Braunschweig	
DE911			*Braunschweig, Kreisfreie Stadt*
DE912			*Salzgitter, Kreisfreie Stadt*
DE913			*Wolfsburg, Kreisfreie Stadt*
DE914			*Gifhorn*
DE915			*Göttingen*
DE916			*Goslar*
DE917			*Helmstedt*
DE918			*Northeim*
DE919			*Osterode am Harz*
DE91A			*Peine*
DE91B			*Wolfenbüttel*
DE92		Hannover	
DE921			*Hannover, Kreisfreie Stadt*
DE922			*Diepholz*
DE923			*Hameln-Pyrmont*
DE924			*Hannover, Landkreis*
DE925			*Hildesheim*
DE926			*Holzminden*
DE927			*Nienburg (Weser)*
DE928			*Schaumburg*
DE93		Lüneburg	
DE931			*Celle*
DE932			*Cuxhaven*
DE933			*Harburg*
DE934			*Lüchow-Dannenberg*
DE935			*Lüneburg, Landkreis*
DE936			*Osterholz*
DE937			*Rotenburg (Wümme)*
DE938			*Soltau-Fallingbostel*
DE939			*Stade*
DE93A			*Uelzen*
DE93B			*Verden*

CODE	NUTS 1	NUTS 2	NUTS 3
DE94		Weser-Ems	
DE941			*Delmenhorst, Kreisfreie Stadt*
DE942			*Emden, Kreisfreie Stadt*
DE943			*Oldenburg (Oldenburg), Kreisfreie Stadt*
DE944			*Osnabrück, Kreisfreie Stadt*
DE945			*Wilhelmshaven, Kreisfreie Stadt*
DE946			*Ammerland*
DE947			*Aurich*
DE948			*Cloppenburg*
DE949			*Emsland*
DE94A			*Friesland*
DE94B			*Grafschaft Bentheim*
DE94C			*Leer*
DE94D			*Oldenburg, Landkreis*
DE94E			*Osnabrück, Landkreis*
DE94F			*Vechta*
DE94G			*Wesermarsch*
DE94H			*Wittmund*
DEA	NORDRHEIN-WESTFALEN		
DEA1		Düsseldorf	
DEA11			*Düsseldorf, Kreisfreie Stadt*
DEA12			*Duisburg, Kreisfreie Stadt*
DEA13			*Essen, Kreisfreie Stadt*
DEA14			*Krefeld, Kreisfreie Stadt*
DEA15			*Mönchengladbach, Kreisfreie Stadt*
DEA16			*Mülheim a. d. Ruhr,Kreisfreie Stadt*
DEA17			*Oberhausen, Kreisfreie Stadt*
DEA18			*Remscheid, Kreisfreie Stadt*
DEA19			*Solingen, Kreisfreie Stadt*
DEA1A			*Wuppertal, Kreisfreie Stadt*
DEA1B			*Kleve*
DEA1C			*Mettmann*
DEA1D			*Neuss*
DEA1E			*Viersen*
DEA1F			*Wesel*
DEA2		Köln	
DEA21			*Aachen, Kreisfreie Stadt*
DEA22			*Bonn, Kreisfreie Stadt*
DEA23			*Köln, Kreisfreie Stadt*
DEA24			*Leverkusen, Kreisfreie Stadt*
DEA25			*Aachen, Landkreis*
DEA26			*Düren*
DEA27			*Erftkreis*
DEA28			*Euskirchen*
DEA29			*Heinsberg*
DEA2A			*Oberbergischer Kreis*
DEA2B			*Rheinisch-Bergischer-Kreis*
DEA2C			*Rhein-Sieg-Kreis*
DEA3		Münster	
DEA31			*Bottrop, Kreisfreie Stadt*
DEA32			*Gelsenkirchen, Kreisfreie Stadt*
DEA33			*Münster, Kreisfreie Stadt*
DEA34			*Borken*
DEA35			*Coesfeld*
DEA36			*Recklinghausen*
DEA37			*Steinfurt*
DEA38			*Warendorf*

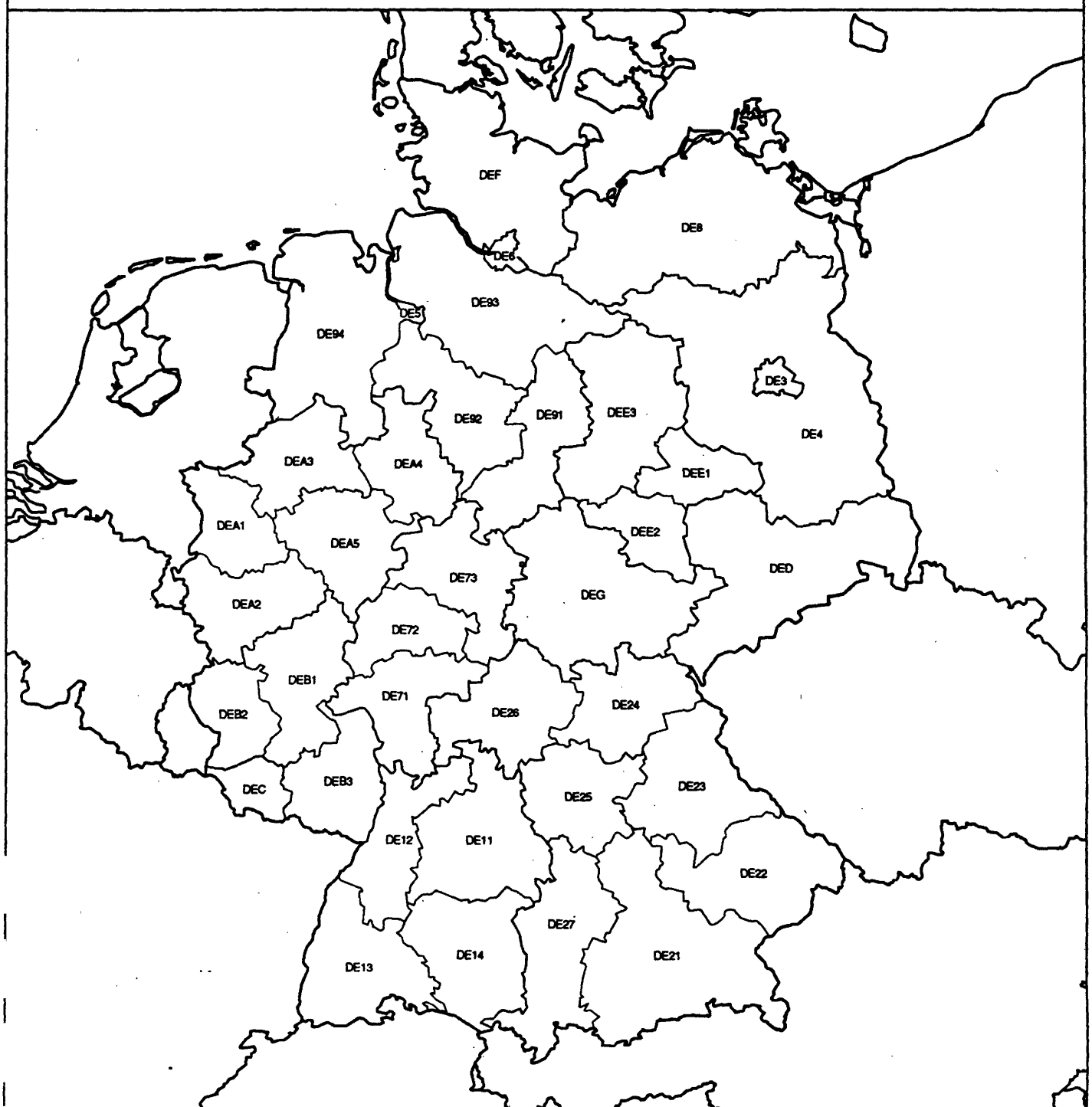
CODE	NUTS 1	NUTS 2	NUTS 3
DEA4		Detmold	
DEA41			*Bielefeld, Kreisfreie Stadt*
DEA42			*Gütersloh*
DEA43			*Herford*
DEA44			*Höxter*
DEA45			*Lippe*
DEA46			*Minden-Lübbecke*
DEA47			*Paderborn*
DEA5		Arnsberg	
DEA51			*Bochum, Kreisfreie Stadt*
DEA52			*Dortmund, Kreisfreie Stadt*
DEA53			*Hagen, Kreisfreie Stadt*
DEA54			*Hamm, Kreisfreie Stadt*
DEA55			*Herne, Kreisfreie Stadt*
DEA56			*Ennepe-Ruhr-Kreis*
DEA57			*Hochsauerlandkreis*
DEA58			*Märkischer Kreis*
DEA59			*Olpe*
DEA5A			*Siegen-Wittgenstein*
DEA5B			*Soest*
DEA5C			*Unna*
DEB	RHEINLAND-PFALZ		
DEB1		Koblenz	
DEB11			*Koblenz, Kreisfreie Stadt*
DEB12			*Ahrweiler*
DEB13			*Altenkirchen (Westerwald)*
DEB14			*Bad Kreuznach*
DEB15			*Birkenfeld*
DEB16			*Cochem-Zell*
DEB17			*Mayen-Koblenz*
DEB18			*Neuwied*
DEB19			*Rhein-Hunsrück-Kreis*
DEB1A			*Rhein-Lahn-Kreis*
DEB1B			*Westerwaldkreis*
DEB2		Trier	
DEB21			*Trier, Kreisfreie Stadt*
DEB22			*Bernkastel-Wittlich*
DEB23			*Bitburg-Prüm*
DEB24			*Daun*
DEB25			*Trier-Saarburg*

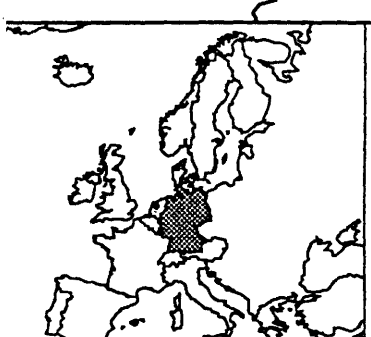
CODE	NUTS 1	NUTS 2	NUTS 3
DEB3		Rheinhessen-Pfalz	
DEB31			*Frankenthal (Pfalz), Kreisfreie Stadt*
DEB32			*Kaiserslautern, Kreisfreie Stadt*
DEB33			*Landau in der Pfalz, Kreisfreie Stadt*
DEB34			*Ludwigshafen am Rhein, Kreisfreie Stadt*
DEB35			*Mainz, Kreisfreie Stadt*
DEB36			*Neustadt an der Weinstraße, Kreisfreie Stadt*
DEB37			*Pirmasens, Kreisfreie Stadt*
DEB38			*Speyer, Kreisfreie Stadt*
DEB39			*Worms, Kreisfreie Stadt*
DEB3A			*Zweibrücken, Kreisfreie Stadt*
DEB3B			*Alzey-Worms*
DEB3C			*Bad Dürkheim*
DEB3D			*Donnersbergkreis*
DEB3E			*Germersheim*
DEB3F			*Kaiserslautern, Landkreis*
DEB3G			*Kusel*
DEB3H			*Südliche Weinstraße*
DEB3I			*Ludwigshafen, Landkreis*
DEB3J			*Mainz-Bingen*
DEB3K			*Pirmasens*
DEC	SAARLAND	Saarland	
DEC01			*Stadtverband Saarbrücken*
DEC02			*Merzig-Wadern*
DEC03			*Neunkirchen*
DEC04			*Saarlouis*
DEC05			*Saarpfalz-Kreis*
DEC06			*Sankt Wendel*

CODE	NUTS 1	NUTS 2	NUTS 3
DED	SACHSEN	Sachsen	
DED01			*Chemnitz, Kreisfreie Stadt*
DED02			*Dresden, Kreisfreie Stadt*
DED03			*Görlitz, Kreisfreie Stadt*
DED04			*Leipzig, Kreisfreie Stadt*
DED05			*Plauen, Kreisfreie Stadt*
DED06			*Zwickau, Kreisfreie Stadt*
DED07			*Auerbach*
DED08			*Klingenthal*
DED09			*Oelsnitz*
DED0A			*Plauen-Land*
DED0B			*Reichenbach*
DED0C			*Annaberg*
DED0D			*Bautzen*
DED0E			*Chemnitzer Land*
DED0F			*Delitzsch*
DED0G			*Döbeln*
DED0H			*Freiberg*
DED0I			*Leipziger Land*
DED0J			*Meißen*
DED0K			*Mittlerer Erzgebirgkreis*
DED0L			*Mittweida*
DED0M			*Muldentalkreis*
DED0N			*Niederschlesischer Oberlausitzkreis*
DED0P			*Riesa-Großenhain*
DED0Q			*Löbau-Zittau*
DED0R			*Sächsische Schweiz*
DED0S			*Stollberg*
DED0T			*Torgau-Oschatz*
DED0U			*Weißeritzkreis*
DED0V			*Aue-Schwarzenberg*
DED0W			*Kamenz*
DED0X			*Zwickauer Land*
DED0Y			*Dresden-Land*
DED0Z			*Hoyerswerda*
DEE	SACHSEN-ANHALT		
DEE1		Dessau	
DEE11			*Dessau, Kreisfreie Stadt*
DEE12			*Anhalt-Zerbst*
DEE13			*Bernburg*
DEE14			*Bitterfeld*
DEE15			*Köthen*
DEE16			*Wittenberg*
DEE2		Halle	
DEE21			*Halle/Saale, Stadtkreis*
DEE22			*Burgenlandkreis*
DEE23			*Mansfelder Land*
DEE24			*Merseburg-Querfurt*
DEE25			*Saalkreis*
DEE26			*Sangerhausen*
DEE27			*Weißenfels*

CODE	NUTS 1	NUTS 2	NUTS 3
DEE3		Magdeburg	
DEE31			*Magdeburg, Kreisfreie Stadt*
DEE32			*Aschersleben-Staßfurt*
DEE33			*Bördekreis*
DEE34			*Halberstadt*
DEE35			*Jerichower Land*
DEE36			*Ohrekreis*
DEE37			*Stendal*
DEE38			*Quedlinburg*
DEE39			*Schönebeck*
DEE3A			*Wernigerode*
DEE3B			*Altmarkkreis Salzwedel*
DEF	SCHLESWIG-HOLSTEIN	Schleswig-Holstein	
DEF01			*Flensburg, Kreisfreie Stadt*
DEF02			*Kiel, Kreisfreie Stadt*
DEF03			*Lübeck, Kreisfreie Stadt*
DEF04			*Neumünster, Kreisfreie Stadt*
DEF05			*Dithmarschen*
DEF06			*Herzogtum Lauenburg*
DEF07			*Nordfriesland*
DEF08			*Ostholstein*
DEF09			*Pinneberg*
DEF0A			*Plön*
DEF0B			*Rendsburg-Eckernförde*
DEF0C			*Schleswig-Flensburg*
DEF0D			*Segeberg*
DEF0E			*Steinburg*
DEF0F			*Stormarn*
DEG	THÜRINGEN	Thüringen	
DEG01			*Erfurt, Kreisfreie Stadt*
DEG02			*Gera, Kreisfreie Stadt*
DEG03			*Jena, Kreisfreie Stadt*
DEG04			*Suhl, Kreisfreie Stadt*
DEG05			*Weimar, Kreisfreie Stadt*
DEG06			*Eichsfeld*
DEG07			*Nordhausen*
DEG08			*Wartburgkreis*
DEG09			*Unstrut-Hainich-Kreis*
DEG0A			*Kyffhäuserkreis*
DEG0B			*Schmalkalden-Meiningen*
DEG0C			*Gotha*
DEG0D			*Sömmerda*
DEG0E			*Hildburghausen*
DEG0F			*Ilm-Kreis*
DEG0G			*Weimarer Land*
DEG0H			*Sonneberg*
DEG0I			*Saalfeld-Rudolstadt*
DEG0J			*Saale-Holzland Kreis*
DEG0K			*Saale-Orla-Kreis*
DEG0L			*Greiz*
DEG0M			*Altenburger Land*

DEUTSCHLAND - NUTS level 2





NUTS boundaries:

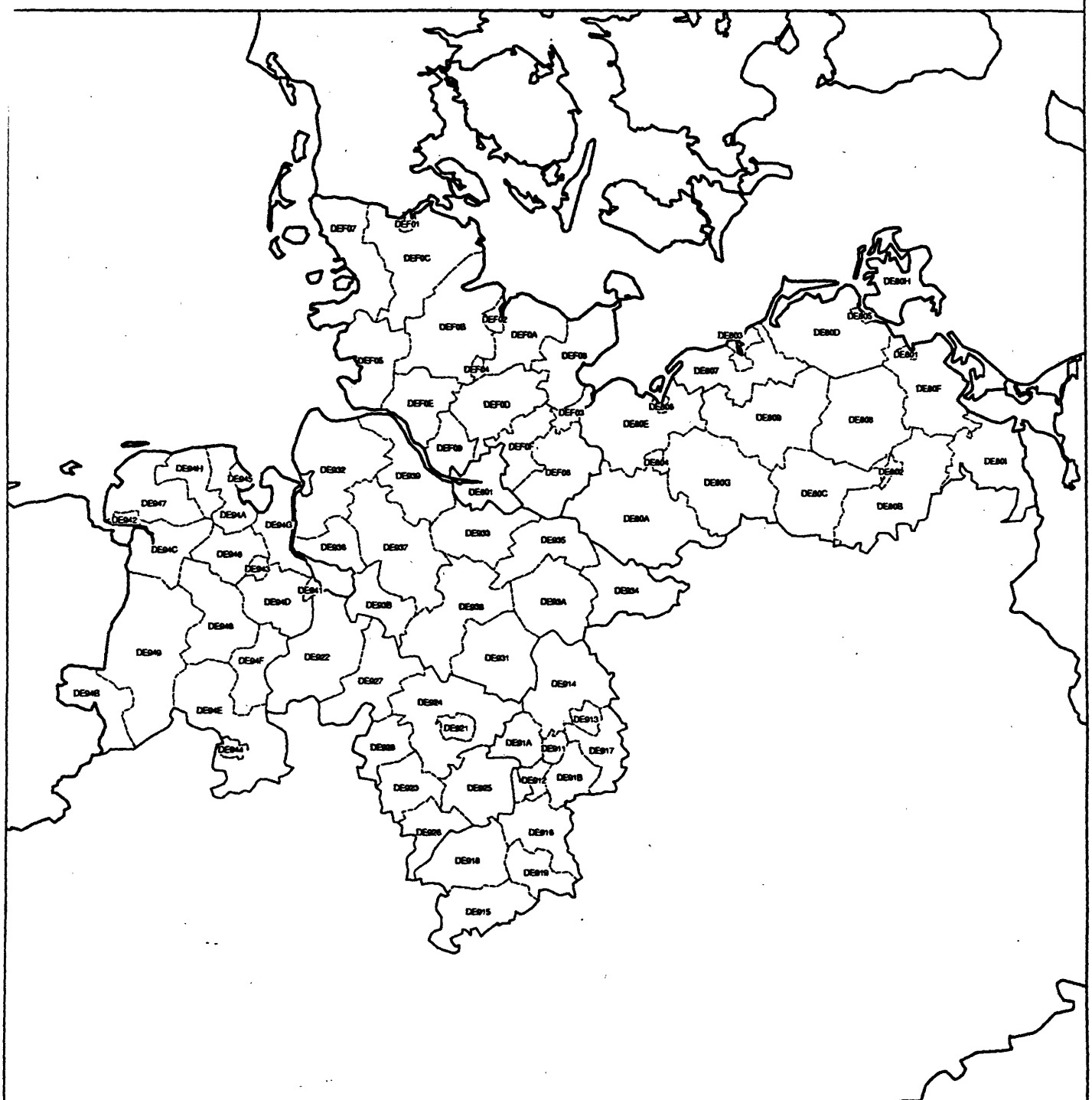
- NUTS level 2
- NUTS level 1
- NUTS level 0

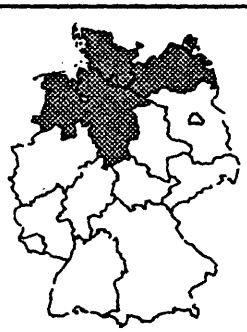
0 Km 50 100

Cartography and geographic information management: GISCO

eurostat

DEUTSCHLAND (NORD) - NUTS level 3





NUTS boundaries:

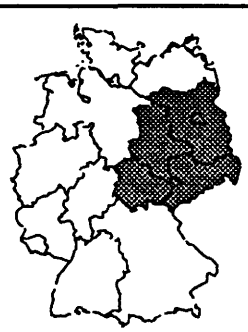
- NUTS level 3
- NUTS level 2
- NUTS level 1
- NUTS level 0

0 Km 50 100

Cartography and geographic information management: GISCO

eurostat

DEUTSCHLAND (OST) - NUTS level 3



NUTS boundaries:

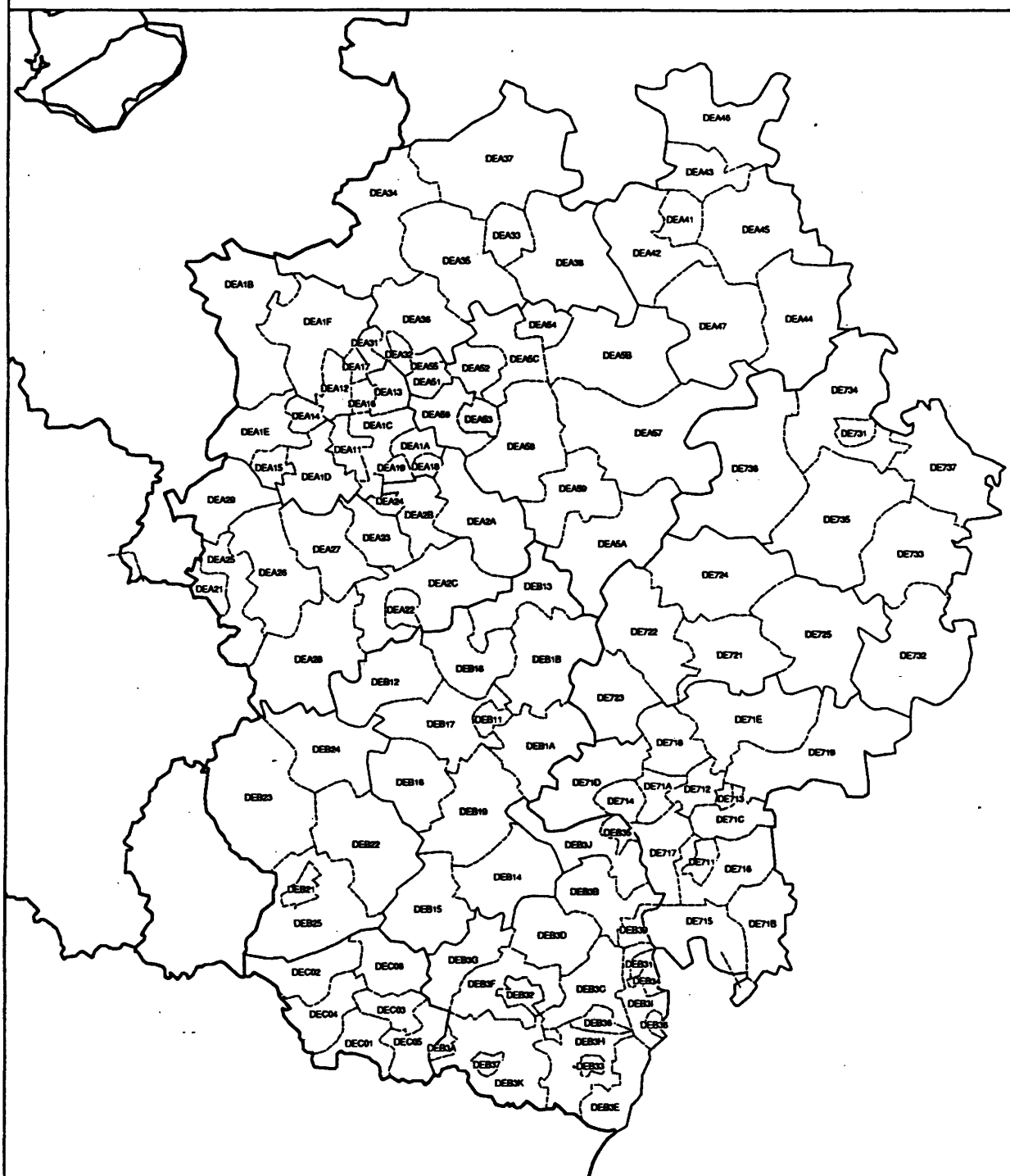
- NUTS level 3
- NUTS level 2
- NUTS level 1
- NUTS level 0

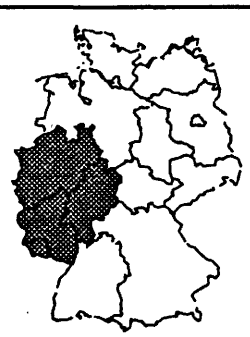
0 Km 25 50

Cartography and geographic information management: GISCO

eurostat

DEUTSCHLAND (WEST) - NUTS level 3





NUTS boundaries:

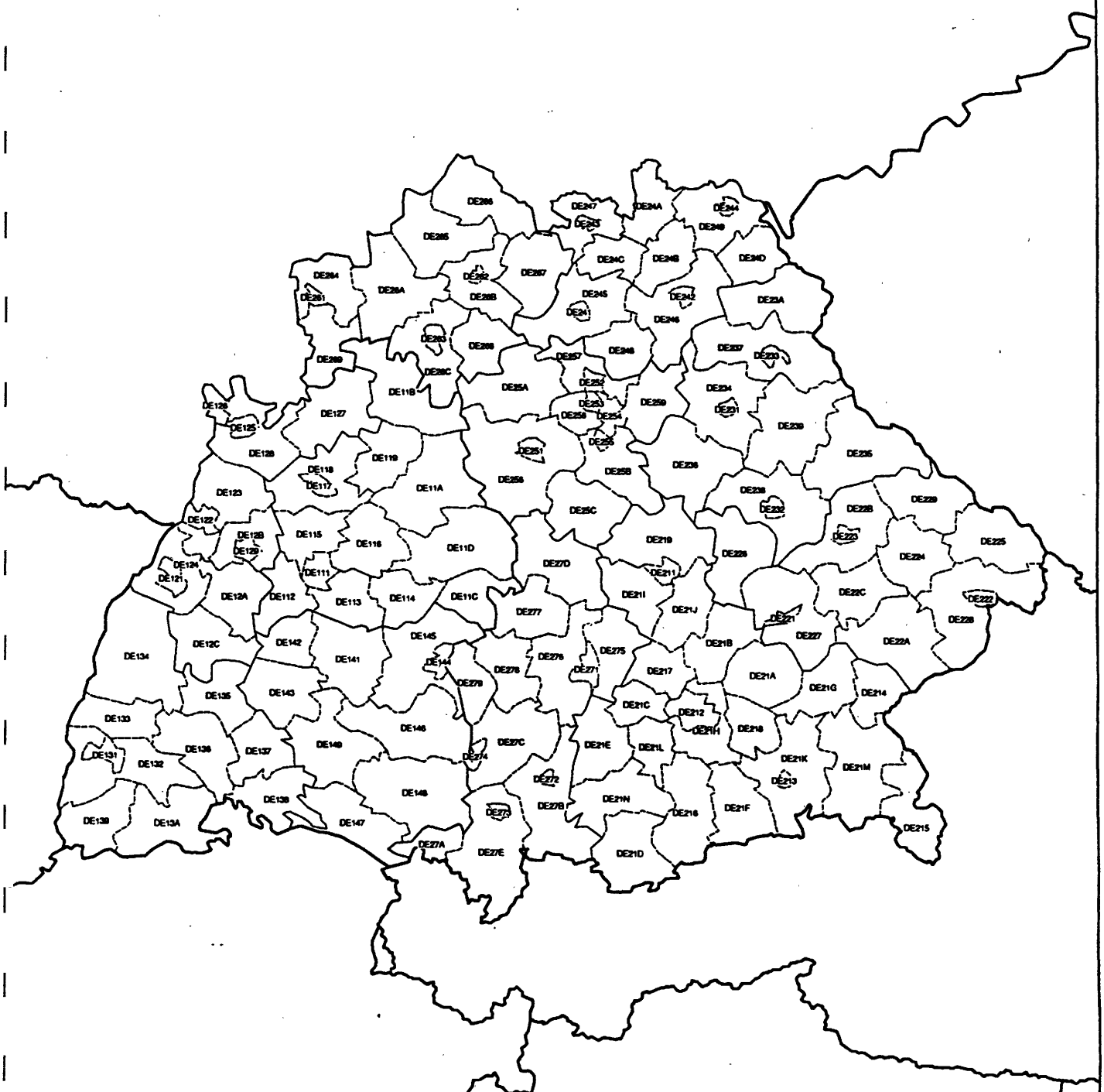
- NUTS level 3
- NUTS level 2
- NUTS level 1
- NUTS level 0

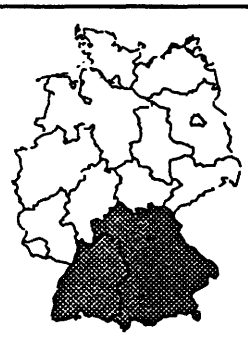
0 Km 25 50

Cartography and geographic information management: GISCO

eurostat

DEUTSCHLAND (SÜD) - NUTS level 3





NUTS boundaries:

- NUTS level 3
- NUTS level 2
- NUTS level 1
- NUTS level 0

0 Km 25 50

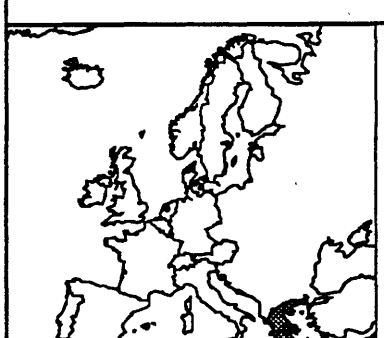
Cartography and geographic information management: GISCO

eurostat

CODE	NUTS 1	NUTS 2	NUTS 3
GR			**ELLADA**
GR1	VOREIA ELLADA		
GR11		Anatoliki Makedonia, Thraki	
GR111			*Evros*
GR112			*Xanthi*
GR113			*Rodopi*
GR114			*Drama*
GR115			*Kavala*
GR12		Kentriki Makedonia	
GR121			*Imathia*
GR122			*Thessaloniki*
GR123			*Kilkis*
GR124			*Pella*
GR125			*Pieria*
GR126			*Serres*
GR127			*Chalkidiki*
GR13		Dytiki Makedonia	
GR131			*Grevena*
GR132			*Kastoria*
GR133			*Kozani*
GR134			*Florina*
GR14		Thessalia	
GR141			*Karditsa*
GR142			*Larisa*
GR143			*Magnisia*
GR144			*Trikala*
GR2	KENTRIKI ELLADA		
GR21		Ipeiros	
GR211			*Arta*
GR212			*Thesprotia*
GR213			*Ioannina*
GR214			*Preveza*
GR22		Ionia Nisia	
GR221			*Zakynthos*
GR222			*Kerkyra*
GR223			*Kefallinia*
GR224			*Lefkada*
GR23		Dytiki Ellada	
GR231			*Aitoloakarnania*
GR232			*Achaia*
GR233			*Ileia*
GR24		Sterea Ellada	
GR241			*Voiotia*
GR242			*Evvoia*
GR243			*Evrytania*
GR244			*Fthiotida*
GR245			*Fokida*
GR25		Peloponnisos	
GR251			*Argolida*
GR252			*Arkadia*
GR253			*Korinthia*
GR254			*Lakonia*
GR255			*Messinia*

CODE	NUTS 1	NUTS 2	NUTS 3
GR3	ATTIKI	Attiki	*Attiki*
GR4	NISIA AIGAIOU, KRITI		
GR41		Voreio Aigaio	
GR411			*Lesvos*
GR412			*Samos*
GR413			*Chios*
GR42		Notio Aigaio	
GR421			*Dodekanisos*
GR422			*Kyklades*
GR43		Kriti	
GR431			*Irakleio*
GR432			*Lasithi*
GR433			*Rethymni*
GR434			*Chania*

ELLADA - NUTS level 2



NUTS boundaries:

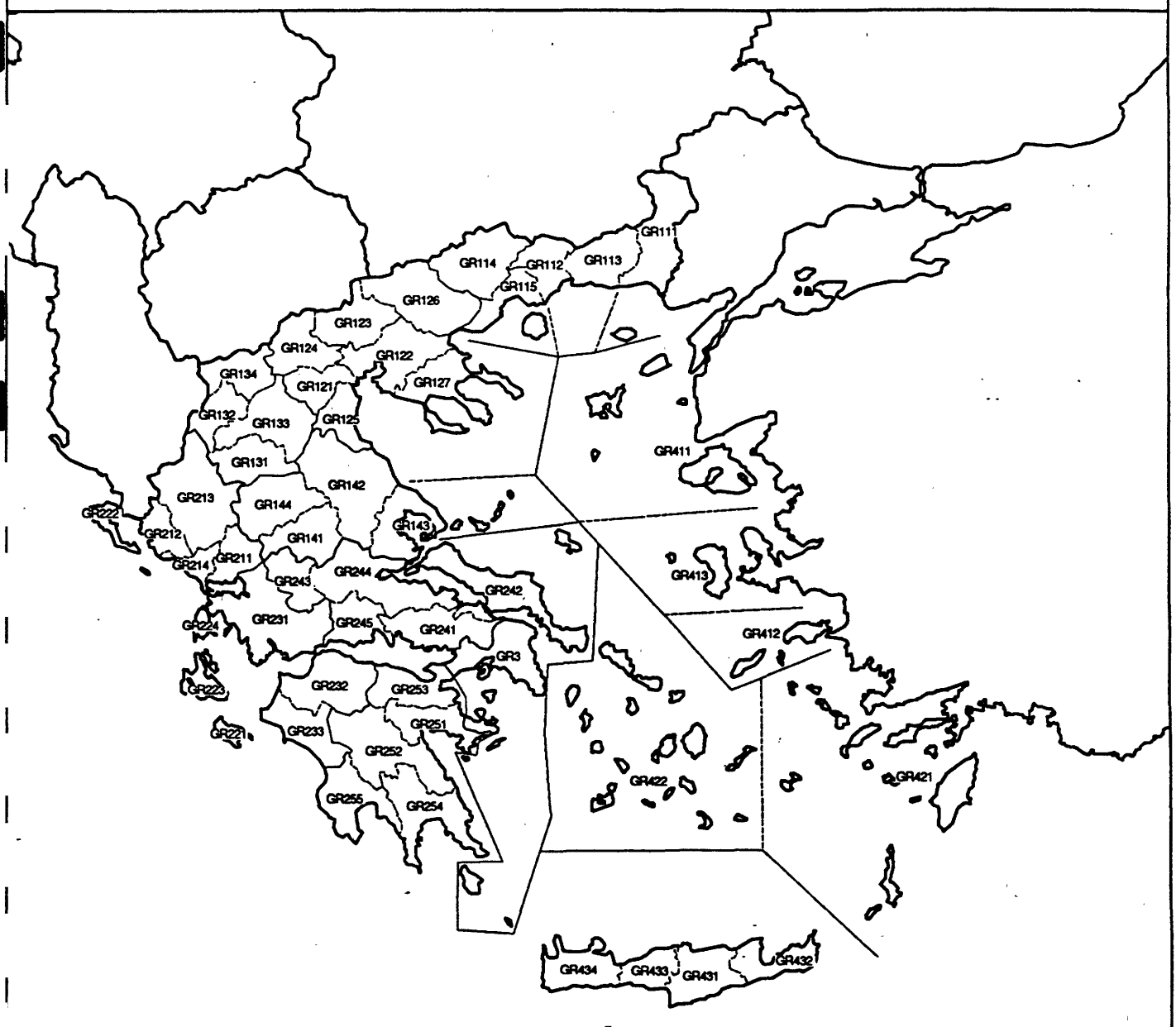
- NUTS level 2
- NUTS level 1
- NUTS level 0

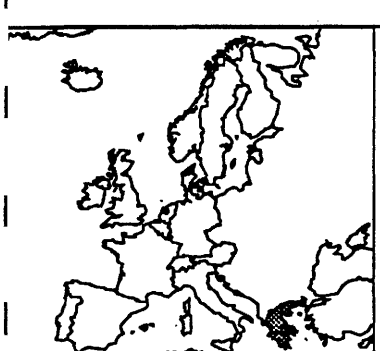
0 Km 50 100

Cartography and geographic information management: GISCO

eurostat

ELLADA - NUTS level 3





NUTS boundaries:

- NUTS level 3
- NUTS level 2
- NUTS level 1
- NUTS level 0

0 Km 50 100

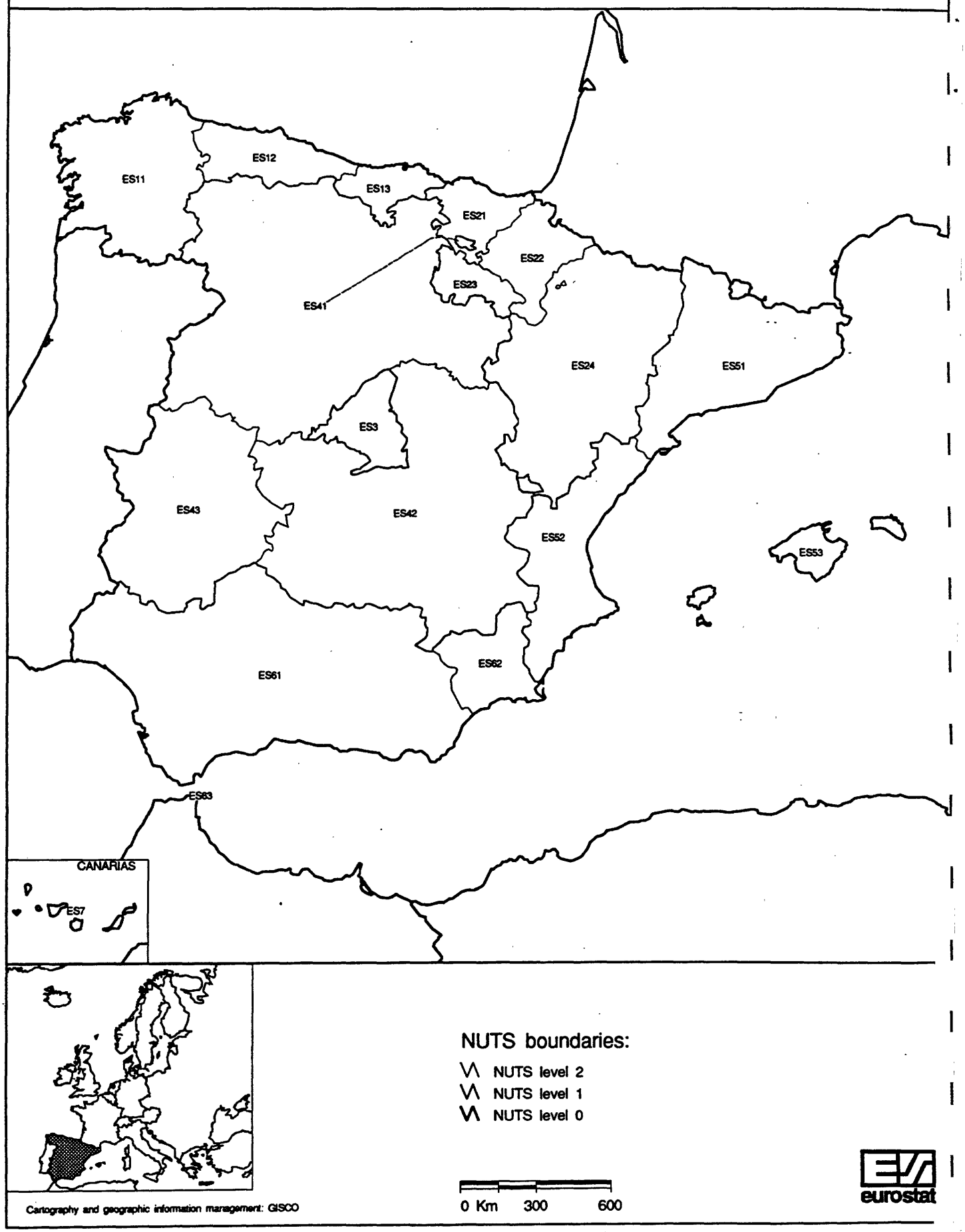
Cartography and geographic information management: GISCO

eurostat

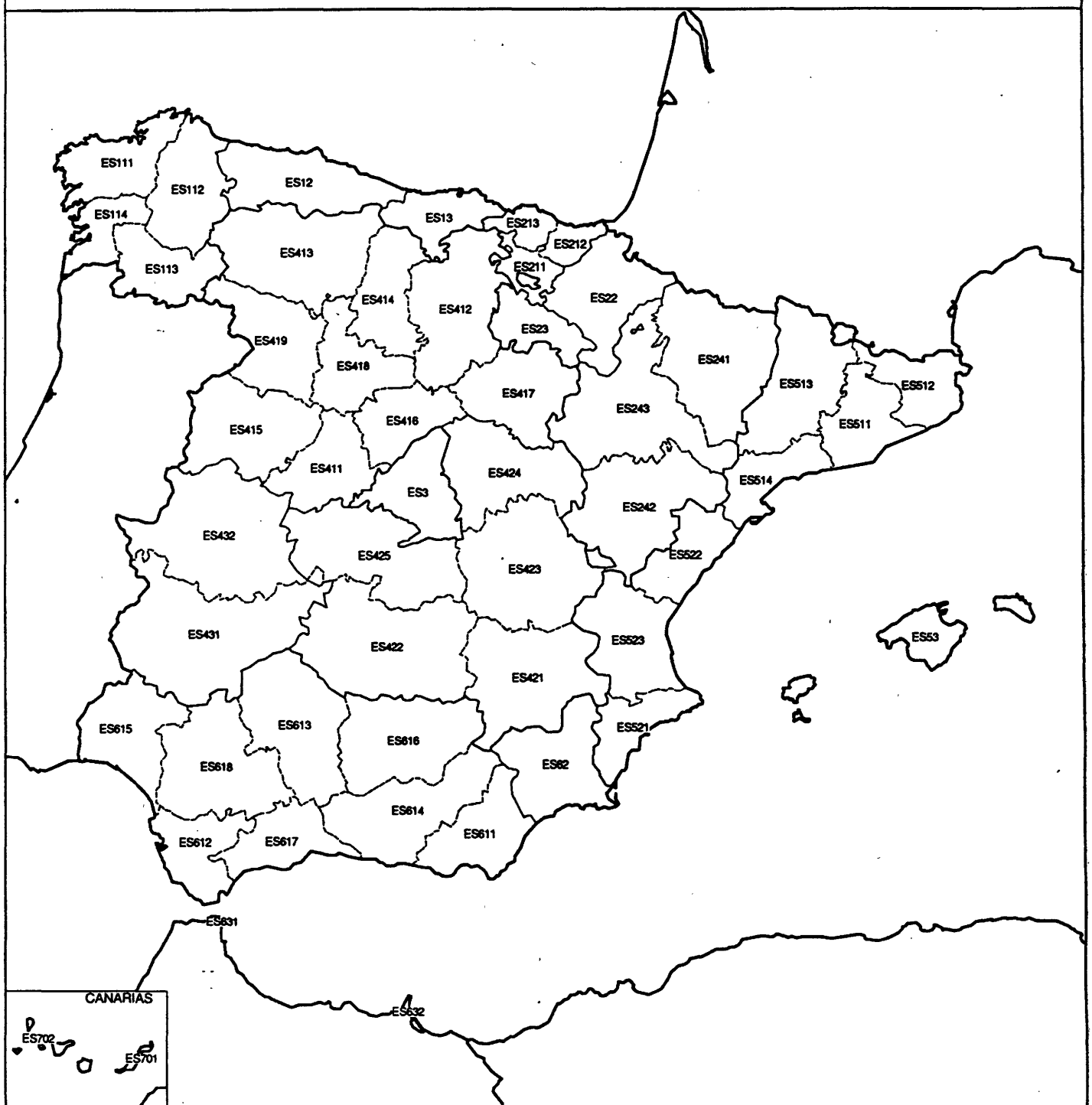
CODE	NUTS 1	NUTS 2	NUTS 3
ES			**ESPAÑA**
ES1	NOROESTE		
ES11		Galicia	
ES111			*La Coruna*
ES112			*Lugo*
ES113			*Orense*
ES114			*Pontevedra*
ES12		Principado de Asturias	*Principado de Asturias*
ES13		Cantabria	*Cantabria*
ES2	NORESTE		
ES21		Pais Vasco	
ES211			*Alava*
ES212			*Guipuzcoa*
ES213			*Vizcaya*
ES22		Comunidad Foral de Navarra	*Comunidad Foral de Navarra*
ES23		La Rioja	*La Rioja*
ES24		Aragón	
ES241			*Huesca*
ES242			*Teruel*
ES243			*Zaragoza*
ES3	COMUNIDAD DE MADRID	Comunidad de Madrid	*Comunidad de Madrid*
ES4	CENTRO (E)		
ES41		Castilla y León	
ES411			*Avila*
ES412			*Burgos*
ES413			*León*
ES414			*Palencia*
ES415			*Salamanca*
ES416			*Segovia*
ES417			*Soria*
ES418			*Valladolid*
ES419			*Zamora*
ES42		Castilla-la Mancha	
ES421			*Albacete*
ES422			*Ciudad Real*
ES423			*Cuenca*
ES424			*Guadalajara*
ES425			*Toledo*
ES43		Extremadura	
ES431			*Badajoz*
ES432			*Cáceres*
ES5	ESTE		
ES51		Cataluña	
ES511			*Barcelona*
ES512			*Girona*
ES513			*Lleida*
ES514			*Tarragona*
ES52		Comunidad Valenciana	
ES521			*Alicante*
ES522			*Castellon De La Plana*
ES523			*Valencia*
ES53		Islas Baleares	*Islas Baleares*

CODE	NUTS 1		NUTS 3
ES6	SUR		
ES61		Andalucia	
ES611			*Almeria*
ES612			*Cadiz*
ES613			*Cordoba*
ES614			*Granada*
ES615			*Huelva*
ES616			*Jaen*
ES617			*Málaga*
ES618			*Sevilla*
ES62		Región de Murcia	*Región de Murcia*
ES63		Ceuta y Melilla	
ES631			*Ceuta*
ES632			*Melilla*
ES7	CANARIAS	Canarias	
ES701			*Las Palmas*
ES702			*Santa Cruz De Tenerife*

ESPAÑA - NUTS level 2



ESPAÑA - NUTS level 3



NUTS boundaries:

- NUTS level 3
- NUTS level 2
- NUTS level 1
- NUTS level 0

0 Km 300 600

Cartography and geographic information management: GISCO

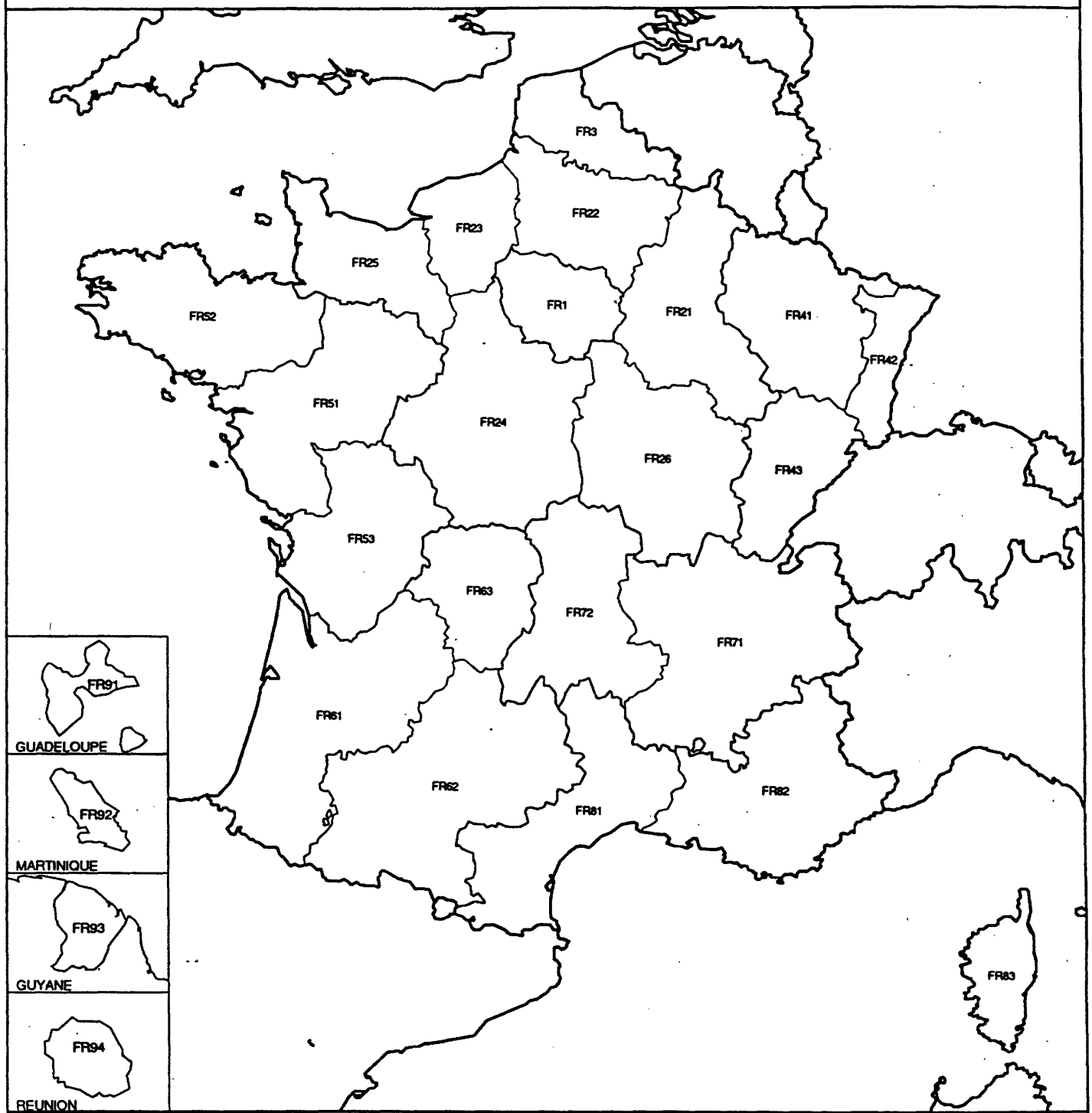
eurostat

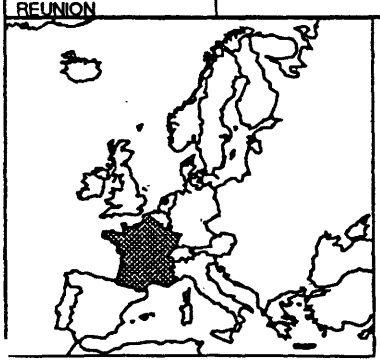
CODE	NUTS 1	NUTS 2	NUTS 3
FR			**FRANCE**
FR1	ÎLE DE FRANCE	Île de France	
FR101			*Paris*
FR102			*Seine-et-Marne*
FR103			*Yvelines*
FR104			*Essonne*
FR105			*Hauts-de-Seine*
FR106			*Seine-Saint-Denis*
FR107			*Val-de-Marne*
FR108			*Val-d'Oise*
FR2	BASSIN PARISIEN		
FR21		Champagne-Ardenne	
FR211			*Ardennes*
FR212			*Aube*
FR213			*Marne*
FR214			*Haute-Marne*
FR22		Picardie	
FR221			*Aisne*
FR222			*Oise*
FR223			*Somme*
FR23		Haute-Normandie	
FR231			*Eure*
FR232			*Seine-Maritime*
FR24		Centre	
FR241			*Cher*
FR242			*Eure-et-Loir*
FR243			*Indre*
FR244			*Indre-et-Loire*
FR245			*Loir-et-Cher*
FR246			*Loiret*
FR25		Basse-Normandie	
FR251			*Calvados*
FR252			*Manche*
FR253			*Orne*
FR26		Bourgogne	
FR261			*Côte-d'Or*
FR262			*Nièvre*
FR263			*Saône-et-Loire*
FR264			*Yonne*
FR3	NORD - PAS-DE-CALAIS	Nord - Pas-de-Calais	
FR301			*Nord*
FR302			*Pas-de-Calais*
FR4	EST		
FR41		Lorraine	
FR411			*Meurthe-et-Moselle*
FR412			*Meuse*
FR413			*Moselle*
FR414			*Vosges*
FR42		Alsace	
FR421			*Bas-Rhin*
FR422			*Haut-Rhin*
FR43		Franche-Comté	
FR431			*Doubs*
FR432			*Jura*
FR433			*Haute-Saône*
FR434			*Territoire de Belfort*

CODE	NUTS 1	NUTS 2	NUTS 3
FR5	OUEST		
FR51		Pays de la Loire	
FR511			*Loire-Atlantique*
FR512			*Maine-et-Loire*
FR513			*Mayenne*
FR514			*Sarthe*
FR515			*Vendée*
FR52		Bretagne	
FR521			*Côtes-d'Armor*
FR522			*Finistère*
FR523			*Ille-et-Vilaine*
FR524			*Morbihan*
FR53		Poitou-Charentes	
FR531			*Charente*
FR532			*Charente-Maritime*
FR533			*Deux-Sèvres*
FR534			*Vienne*
FR6	SUD-OUEST		
FR61		Aquitaine	
FR611			*Dordogne*
FR612			*Gironde*
FR613			*Landes*
FR614			*Lot-et-Garonne*
FR615			*Pyrénées-Atlantiques*
FR62		Midi-Pyrénées	
FR621			*Ariège*
FR622			*Aveyron*
FR623			*Haute-Garonne*
FR624			*Gers*
FR625			*Lot*
FR626			*Hautes-Pyrénées*
FR627			*Tarn*
FR628			*Tarn-et-Garonne*
FR63		Limousin	
FR631			*Corrèze*
FR632			*Creuse*
FR633			*Haute-Vienne*
FR7	CENTRE-EST		
FR71		Rhône-Alpes	
FR711			*Ain*
FR712			*Ardèche*
FR713			*Drôme*
FR714			*Isère*
FR715			*Loire*
FR716			*Rhône*
FR717			*Savoie*
FR718			*Haute-Savoie*
FR72		Auvergne	
FR721			*Allier*
FR722			*Cantal*
FR723			*Haute-Loire*
FR724			*Puy-de-Dôme*

CODE	NUTS 1	NUTS 2	NUTS 3
FR8	MÉDITERRANÉE		
FR81		Languedoc-Roussillon	
FR811			*Aude*
FR812			*Gard*
FR813			*Hérault*
FR814			*Lozère*
FR815			*Pyrénées-Orientales*
FR82		Provence-Alpes-Côte d'Azur	
FR821			*Alpes-de-Haute-Provence*
FR822			*Hautes-Alpes*
FR823			*Alpes-Maritimes*
FR824			*Bouches-du-Rhône*
FR825			*Var*
FR826			*Vaucluse*
FR83		Corse	
FR831			*Corse-du-Sud*
FR832			*Haute-Corse*
FR9	DÉPARTEMENTS D'OUTRE-MER		
FR91		Guadeloupe	*Gadeloupe*
FR92		Martinique	*Martinique*
FR93		Guyane	*Guyane*
FR94		Réunion	*Réunion*

FRANCE - NUTS level 2





NUTS boundaries:

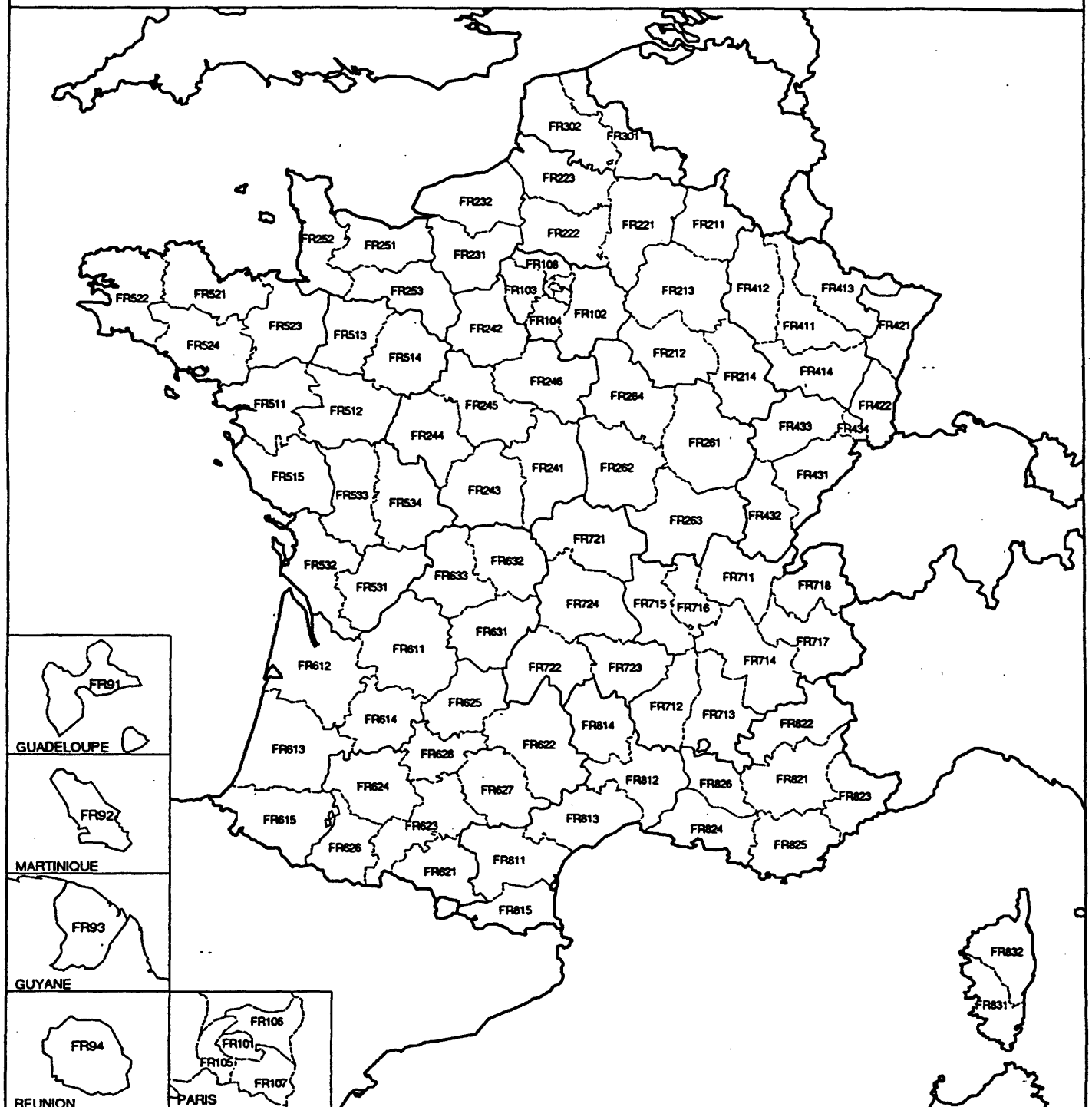
- NUTS level 2
- NUTS level 1
- NUTS level 0

0 Km 50 100

Cartography and geographic information management: GISCO

eurostat

FRANCE - NUTS level 3



NUTS boundaries:

- NUTS level 3
- NUTS level 2
- NUTS level 1
- NUTS level 0

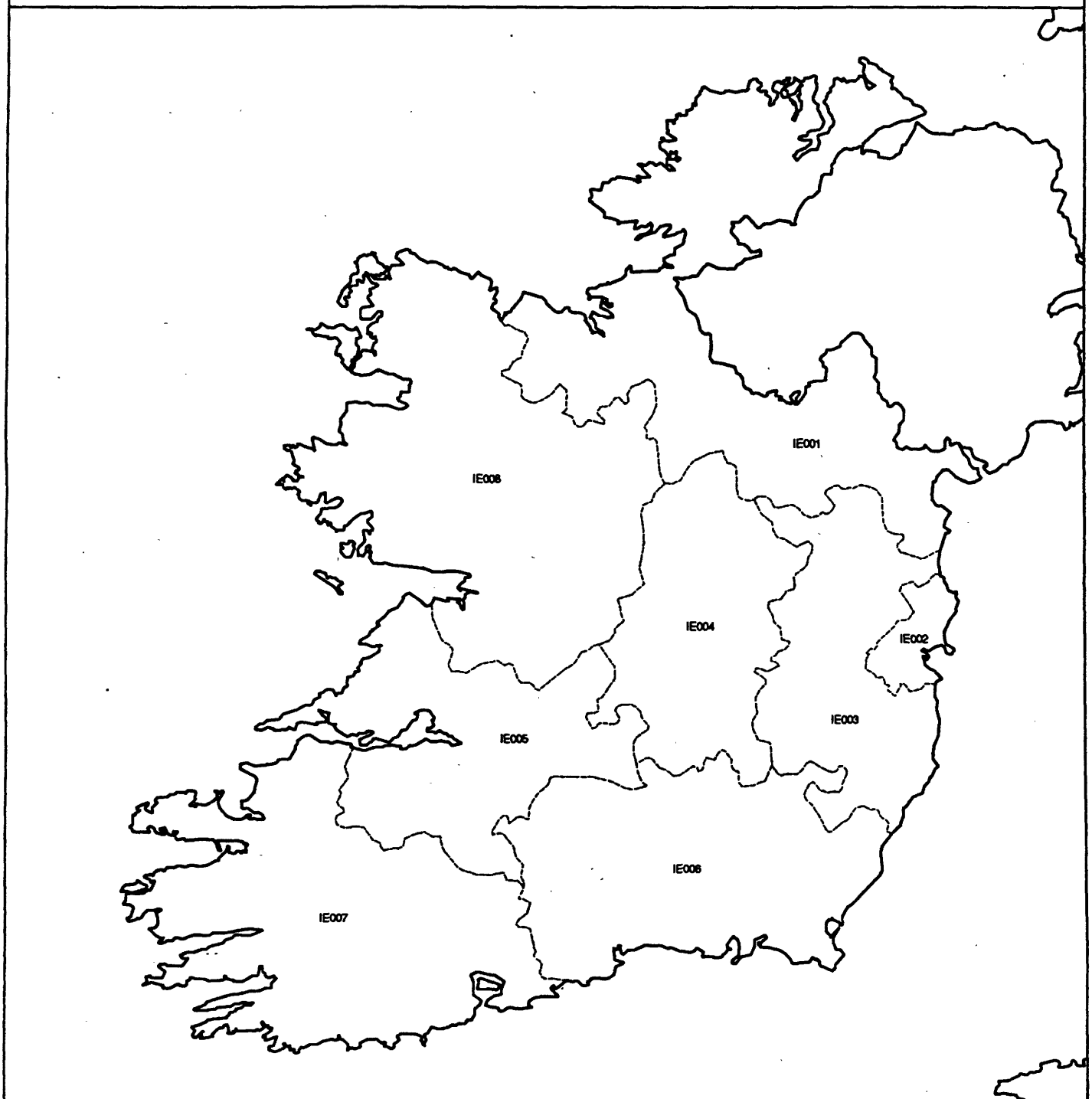
0 Km 25 50

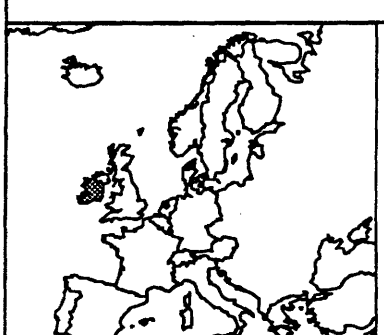
Cartography and geographic information management: GISCO

eurostat

CODE	NUTS 1	NUTS 2	NUTS 3
IE	IRELAND	Ireland	**IRELAND**
IE001			*Border*
IE002			*Dublin*
IE003			*Mid-East*
IE004			*Midland*
IE005			*Mid-West*
IE006			*South-East (IRL)*
IE007			*South-West (IRL)*
IE008			*West*

IRELAND - NUTS level 3





NUTS boundaries:

NUTS level 3

NUTS level 0

0 Km 25 50

Cartography and geographic information management: GISCO

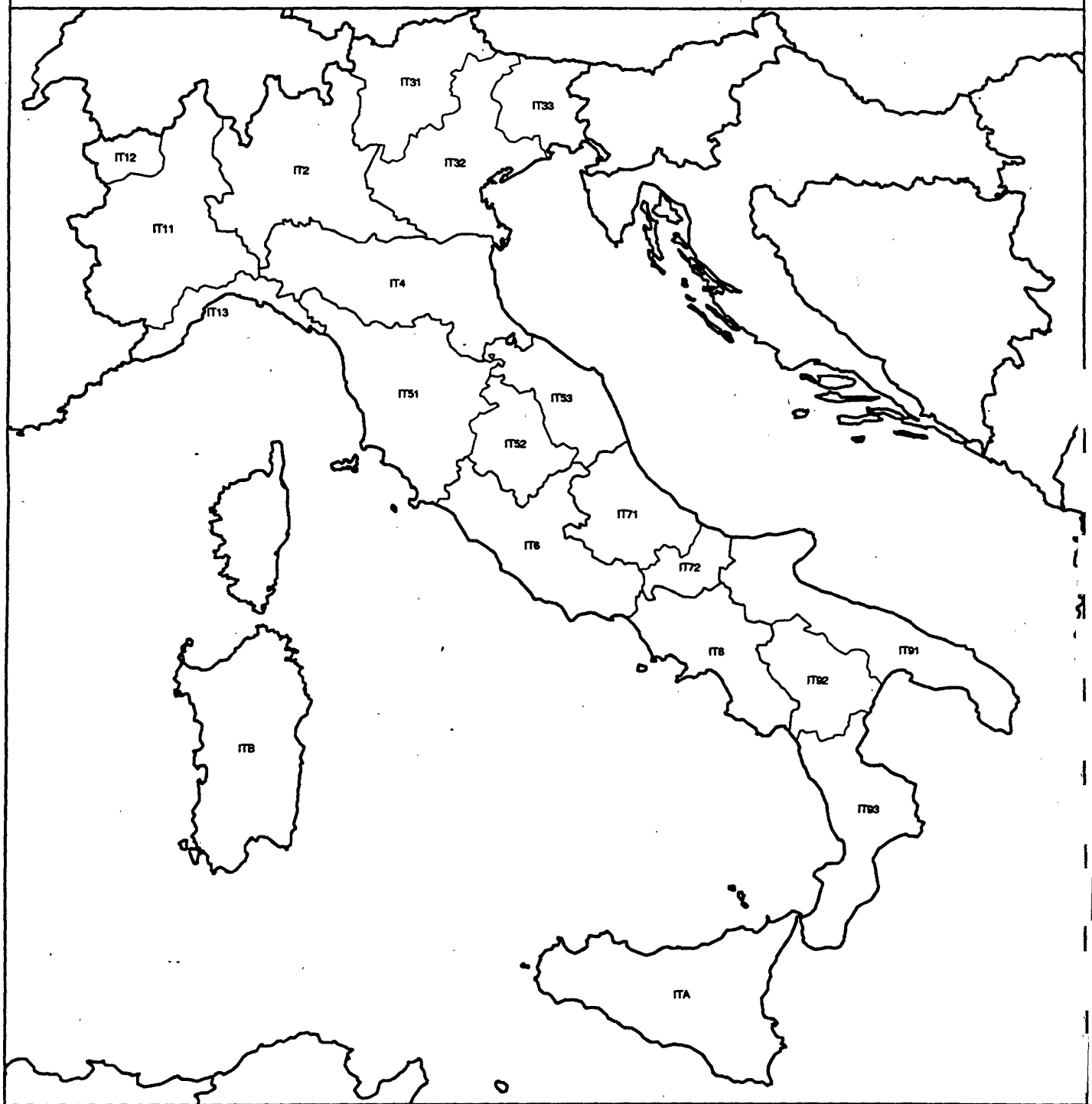
eurostat

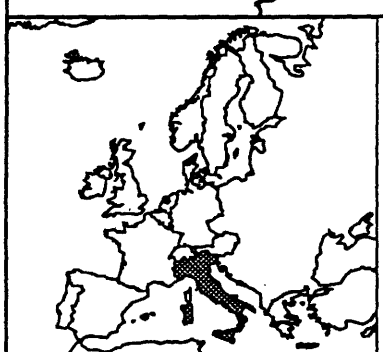
CODE	NUTS 1	NUTS 2	NUTS 3
IT			**ITALIA**
IT1	NORD OVEST		
IT11		Piemonte	
IT111			*Torino*
IT112			*Vercelli*
IT113			*Biella*
IT114			*Verbano-Cusio-Ossola*
IT115			*Novara*
IT116			*Cuneo*
IT117			*Asti*
IT118			*Alessandria*
IT12		Valle d'Aosta	*Valle d'Aosta*
IT13		Liguria	
IT131			*Imperia*
IT132			*Savona*
IT133			*Genova*
IT134			*La Spezia*
IT2	LOMBARDIA	Lombardia	
IT201			*Varese*
IT202			*Como*
IT203			*Lecco*
IT204			*Sondrio*
IT205			*Milano*
IT206			*Bergamo*
IT207			*Brescia*
IT208			*Pavia*
IT209			*Lodi*
IT20A			*Cremona*
IT20B			*Mantova*
IT3	NORD EST		
IT31		Trentino-Alto Adige	
IT311			*Bolzano-Bozen*
IT312			*Trento*
IT32		Veneto	
IT321			*Verona*
IT322			*Vicenza*
IT323			*Belluno*
IT324			*Treviso*
IT325			*Venezia*
IT326			*Padova*
IT327			*Rovigo*
IT33		Friuli-Venezia Giulia	
IT331			*Pordenone*
IT332			*Udine*
IT333			*Gorizia*
IT334			*Trieste*
IT4	EMILIA-ROMAGNA	Emilia-Romagna	
IT401			*Piacenza*
IT402			*Parma*
IT403			*Reggio nell'Emilia*
IT404			*Modena*
IT405			*Bologna*
IT406			*Ferrara*
IT407			*Ravenna*
IT408			*Forlì-Cesena*
IT409			*Rimini*

CODE	NUTS 1	NUTS 2	NUTS 3
IT5	CENTRO (I)		
IT51		Toscana	
IT511			*Massa-Carrara*
IT512			*Lucca*
IT513			*Pistoia*
IT514			*Firenze*
IT515			*Prato*
IT516			*Livorno*
IT517			*Pisa*
IT518			*Arezzo*
IT519			*Siena*
IT51A			*Grosseto*
IT52		Umbria	
IT521			*Perugia*
IT522			*Terni*
IT53		Marche	
IT531			*Pesaro e Urbino*
IT532			*Ancona*
IT533			*Macerata*
IT534			*Ascoli Piceno*
IT6	LAZIO	Lazio	
IT601			*Viterbo*
IT602			*Rieti*
IT603			*Roma*
IT604			*Latina*
IT605			*Frosinone*
IT7	ABRUZZO-MOLISE		
IT71		Abruzzo	
IT711			*L'Aquila*
IT712			*Teramo*
IT713			*Pescara*
IT714			*Chieti*
IT72		Molise	
IT721			*Isernia*
IT722			*Campobasso*
IT8	CAMPANIA	Campania	
IT801			*Caserta*
IT802			*Benevento*
IT803			*Napoli*
IT804			*Avellino*
IT805			*Salerno*
IT9	SUD		
IT91		Puglia	
IT911			*Foggia*
IT912			*Bari*
IT913			*Taranto*
IT914			*Brindisi*
IT915			*Lecce*
IT92		Basilicata	
IT921			*Potenza*
IT922			*Matera*
IT93		Calabria	
IT931			*Cosenza*
IT932			*Crotone*
IT933			*Catanzaro*
IT934			*Vibo Valentia*
IT935			*Reggio di Calabria*

CODE	NUTS 1	NUTS 2	NUTS 3
ITA	SICILIA	Sicilia	
ITA01			*Trapani*
ITA02			*Palermo*
ITA03			*Messina*
ITA04			*Agrigento*
ITA05			*Caltanissetta*
ITA06			*Enna*
ITA07			*Catania*
ITA08			*Ragusa*
ITA09			*Siracusa*
ITB	SARDEGNA	Sardegna	
ITB01			*Sassari*
ITB02			*Nuoro*
ITB03			*Oristano*
ITB04			*Cagliari*

ITALIA - NUTS level 2





NUTS boundaries:

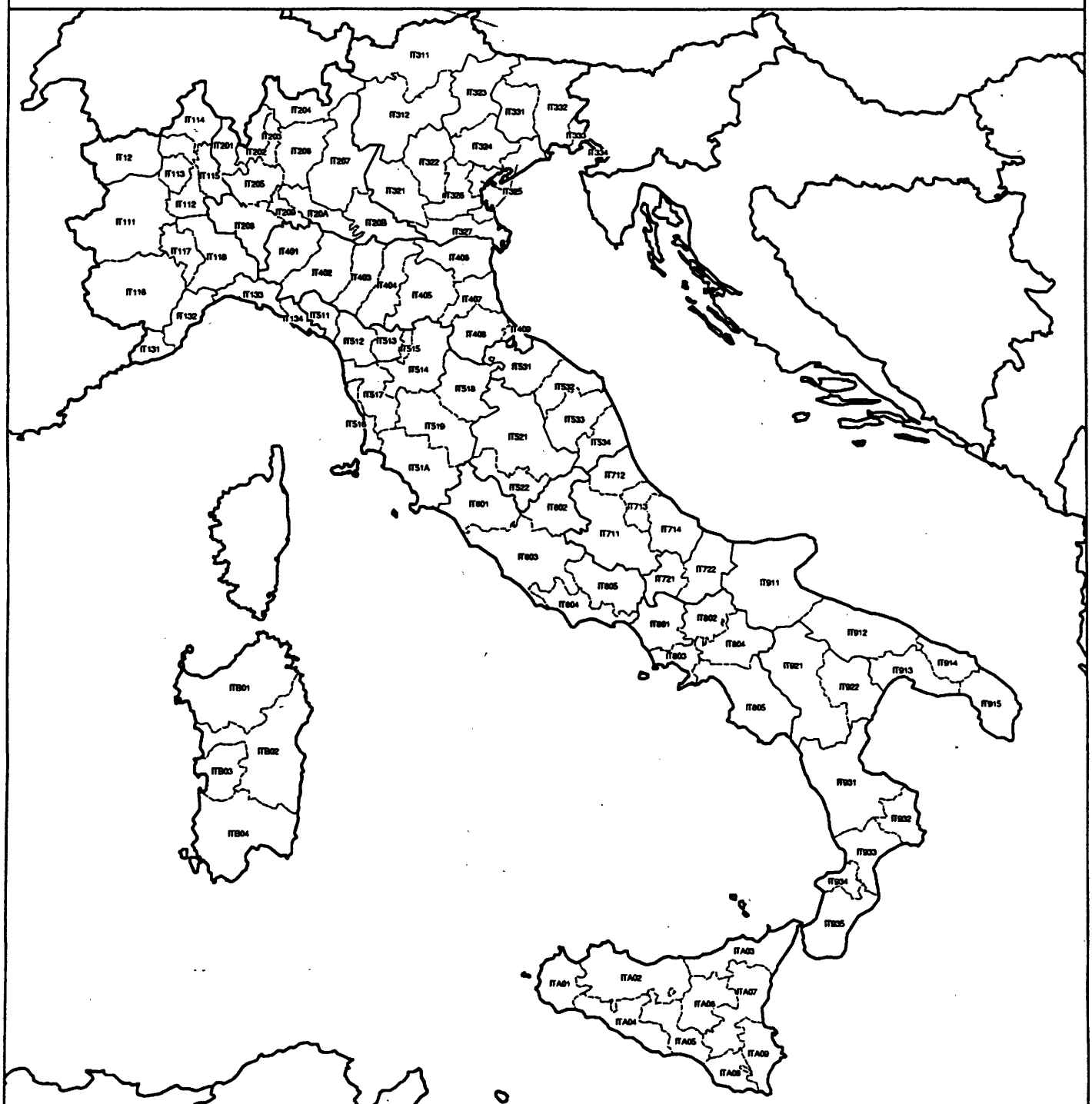
- NUTS level 2
- NUTS level 1
- NUTS level 0

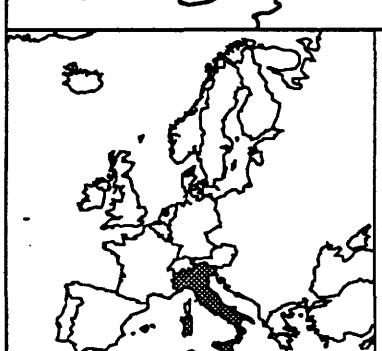
0 Km 100 200

Cartography and geographic information management: GISCO

eurostat

ITALIA - NUTS level 3





NUTS boundaries:

- NUTS level 3
- NUTS level 2
- NUTS level 1
- NUTS level 0

0 Km 100 200

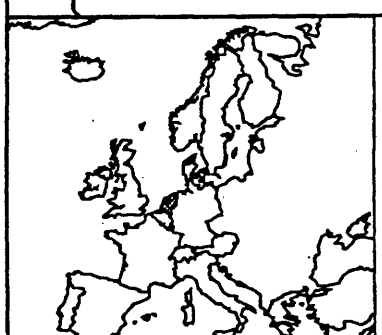
Cartography and geographic information management: GISCO

eurostat

CODE	NUTS 1	NUTS 2	NUTS 3
LU			**LUXEMBOURG (GRAND-DUCHÉ)**
	LUXEMBOURG (GRAND-DUCHÉ)	Luxembourg (Grand-Duché)	*Luxembourg (Grand-Duché)*

CODE	NUTS 1	NUTS 2	NUTS 3
NL			**NEDERLAND**
NL1	NOORD-NEDERLAND		
NL11		Groningen	
NL111			*Oost-Groningen*
NL112			*Delfzijl en omgeving*
NL113			*Overig Groningen*
NL12		Friesland	
NL121			*Noord-Friesland*
NL122			*Zuidwest-Friesland*
NL123			*Zuidoost-Friesland*
NL13		Drenthe	
NL131			*Noord-Drenthe*
NL132			*Zuidoost-Drenthe*
NL133			*Zuidwest-Drenthe*
NL2	OOST-NEDERLAND		
NL21		Overijssel	
NL211			*Noord-Overijssel*
NL212			*Zuidwest-Overijssel*
NL213			*Twente*
NL22		Gelderland	
NL221			*Veluwe*
NL222			*Achterhoek*
NL223			*Arnhem/Nijmegen*
NL224			*Zuidwest-Gelderland*
NL23		Flevoland	*Flevoland*
NL3	WEST-NEDERLAND		
NL31		Utrecht	*Ultrecht*
NL32		Noord-Holland	
NL321			*Kop van Noord-Holland*
NL322			*Alkmaar en omgeving*
NL323			*IJmond*
NL324			*Agglomeratie Haarlem*
NL325			*Zaanstreek*
NL326			*Groot-Amsterdam*
NL327			*Het Gooi en Vechtstreek*
NL33		Zuid-Holland	
NL331			*Agglomeratie Leiden en Bollenstreek*
NL332			*Agglomeratie 's-Gravenhage*
NL333			*Delft en Westland*
NL334			*Oost-Zuid-Holland*
NL335			*Groot-Rijnmond*
NL336			*Zuidoost-Zuid-Holland*
NL34		Zeeland	
NL341			*Zeeuwsch-Vlaanderen*
NL342			*Overig Zeeland*
NL4	ZUID-NEDERLAND		
NL41		Noord-Brabant	
NL411			*West-Noord-Brabant*
NL412			*Midden-Noord-Brabant*
NL413			*Noordoost-Noord-Brabant*
NL414			*Zuidoost-Noord-Brabant*
NL42		Limburg (NL)	
NL421			*Noord-Limburg*
NL422			*Midden-Limburg*
NL423			*Zuid-Limburg*

NEDERLAND - NUTS level 2



NUTS boundaries:

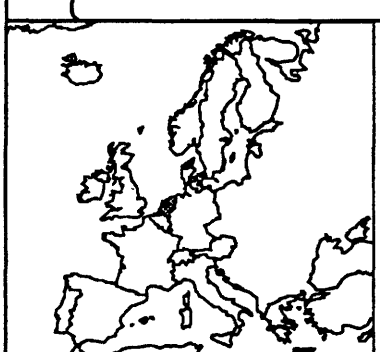
- NUTS level 2
- NUTS level 1
- NUTS level 0

0 Km 25 50

Cartography and geographic information management: GISCO

eurostat

NEDERLAND - NUTS level 3



NUTS boundaries:

- NUTS level 3
- NUTS level 2
- NUTS level 1
- NUTS level 0

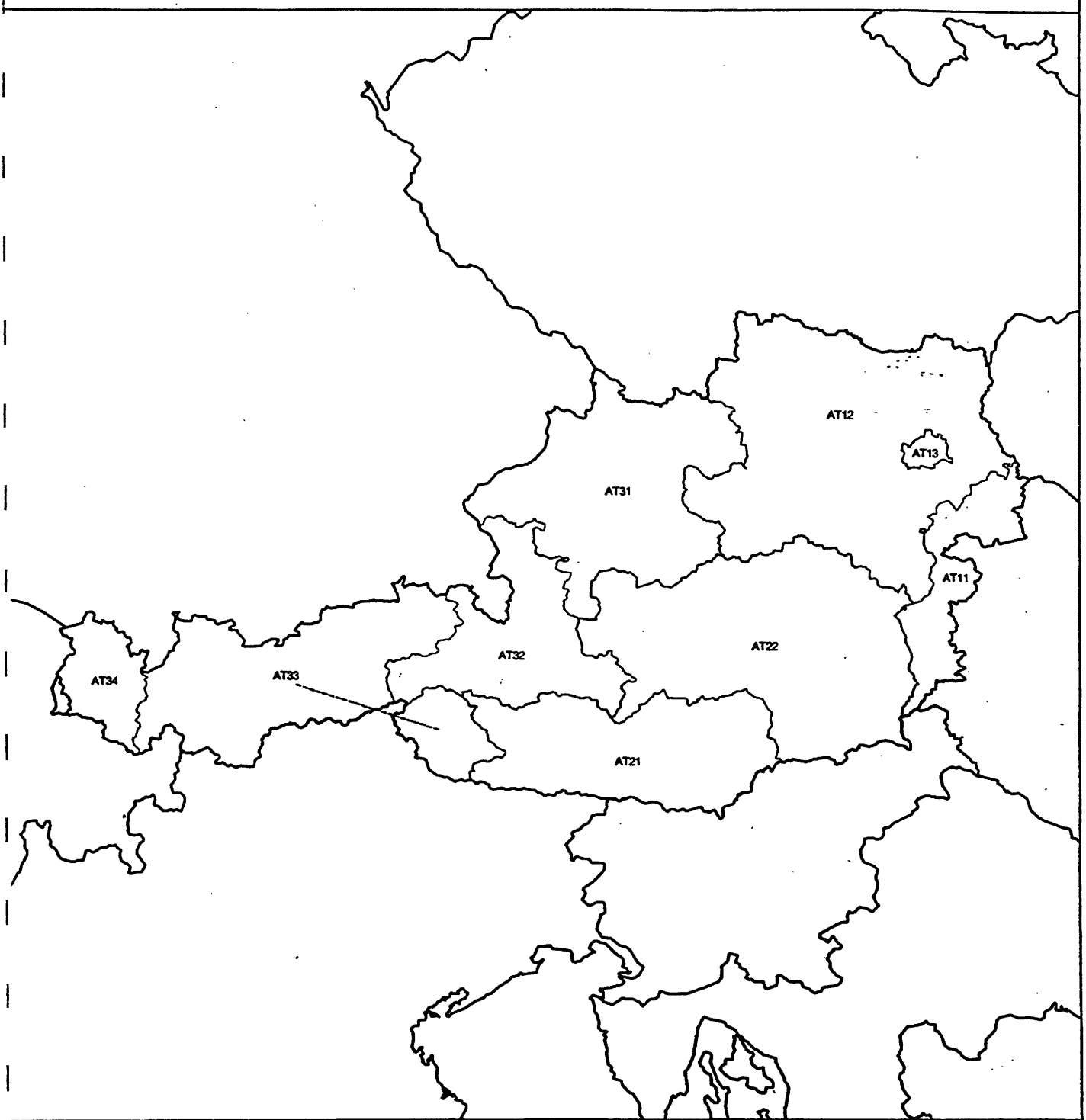
0 Km 25 50

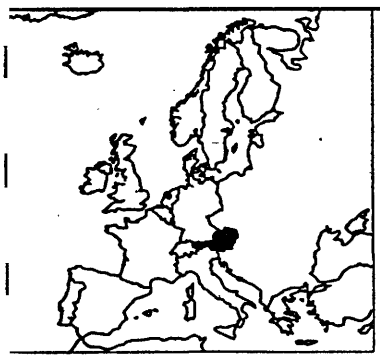
Cartography and geographic information management: GISCO

eurostat

CODE	NUTS 1	NUTS 2	NUTS 3
AT			**ÖSTERREICH**
AT1	OSTÖSTERREICH		
AT11		Burgenland	
AT111			*Mittelburgenland*
AT112			*Nordburgenland*
AT113			*Südburgenland*
AT12		Niederösterreich	
AT121			*Mostviertel-Eisenwurzen*
AT122			*Niederösterreich-Süd*
AT123			*Sankt Pölten*
AT124			*Waldviertel*
AT125			*Weinviertel*
AT126			*Wiener Umland/Nordteil*
AT127			*Wiener Umland/Südteil*
AT13		Wien	*Wien*
AT2	SÜDÖSTERREICH		
AT21		Kärnten	
AT211			*Klagenfurt-Villach*
AT212			*Oberkärnten*
AT213			*Unterkärnten*
AT22		Steiermark	
AT221			*Graz*
AT222			*Liezen*
AT223			*Östliche Obersteiermark*
AT224			*Oststeiermark*
AT225			*West- und Südsteiermark*
AT226			*Westliche Obersteiermark*
AT3	WESTÖSTERREICH		
AT31		Oberösterreich	
AT311			*Innviertel*
AT312			*Linz-Wels*
AT313			*Mühlviertel*
AT314			*Steyr-Kirchdorf*
AT315			*Traunviertel*
AT32		Salzburg	
AT321			*Lungau*
AT322			*Pinzgau-Pongau*
AT323			*Salzburg und Umgebung*
AT33		Tirol	
AT331			*Außerfern*
AT332			*Innsbruck*
AT333			*Osttirol*
AT334			*Tiroler Oberland*
AT335			*Tiroler Unterland*
AT34		Vorarlberg	
AT341			*Bludenz-Bregenzer Wald*
AT342			*Rheintal-Bodenseegebiet*

ÖSTERREICH – NUTS level 2





NUTS boundaries:

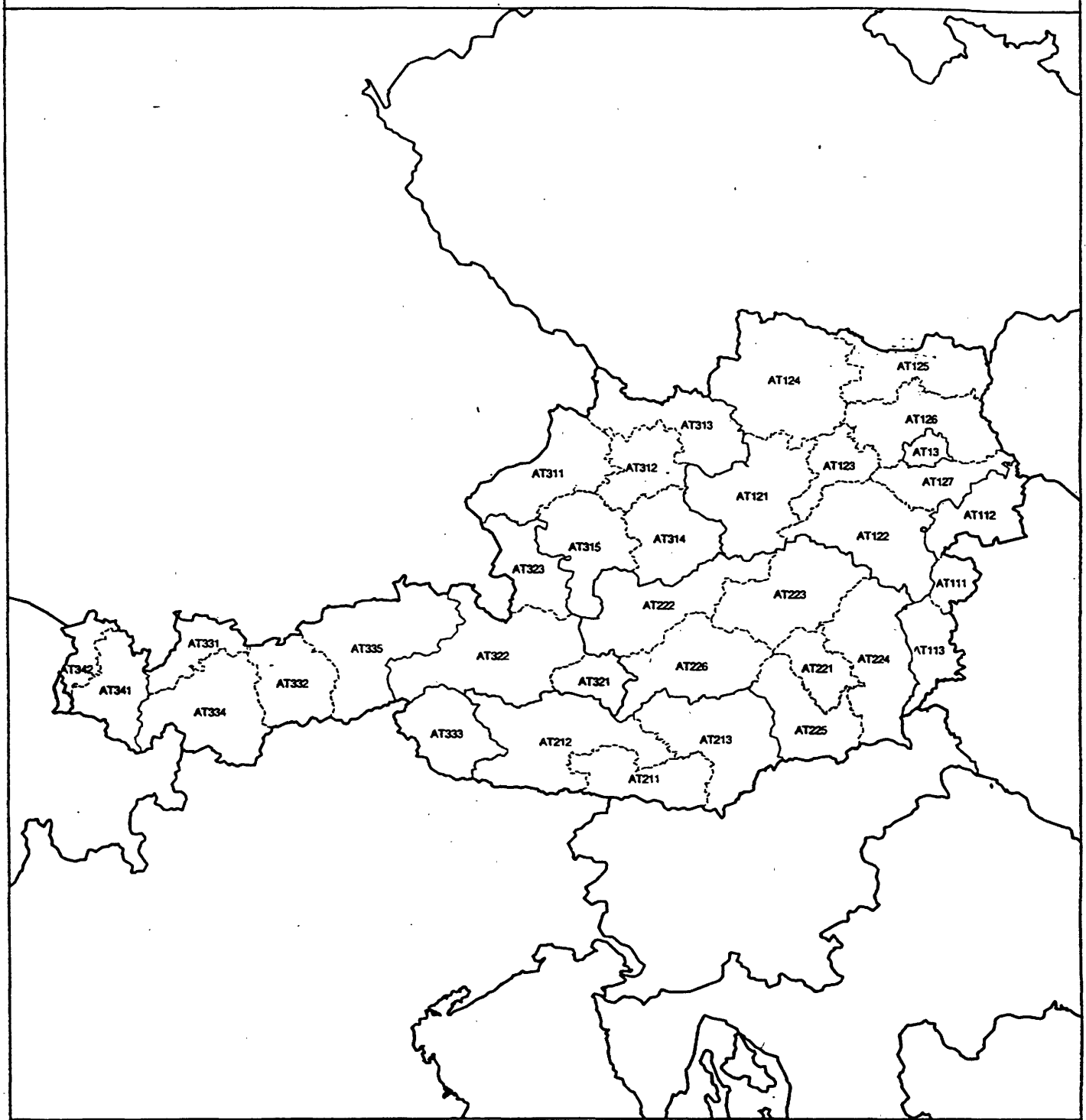
- NUTS level 2
- NUTS level 1
- NUTS level 0

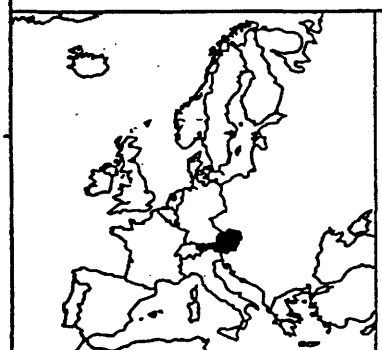
0 Km 50 100

Cartography and geographic information management: GISCO

eurostat

ÖSTERREICH – NUTS level 3





NUTS boundaries:

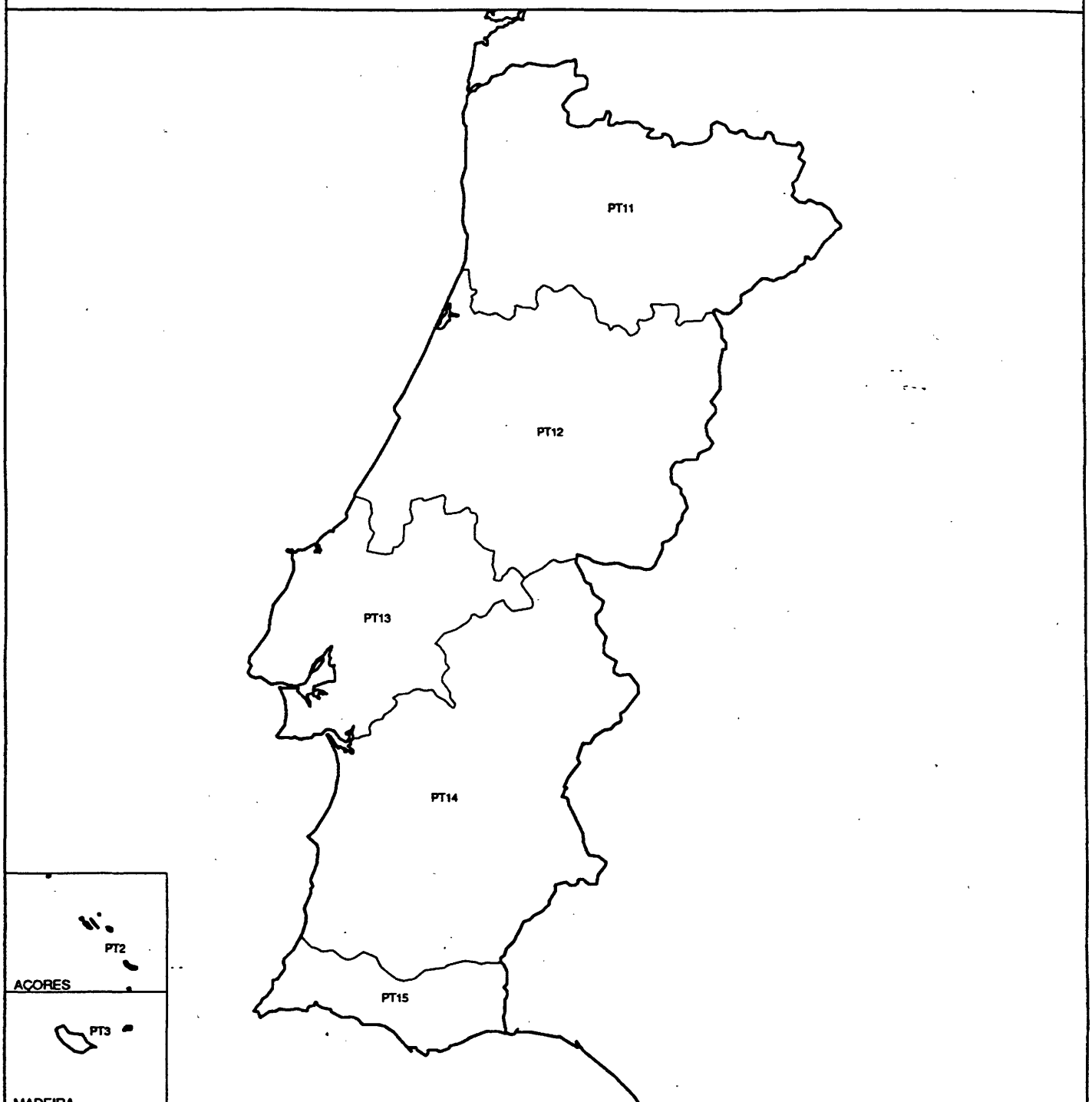
- NUTS level 3
- NUTS level 2
- NUTS level 1
- NUTS level 0

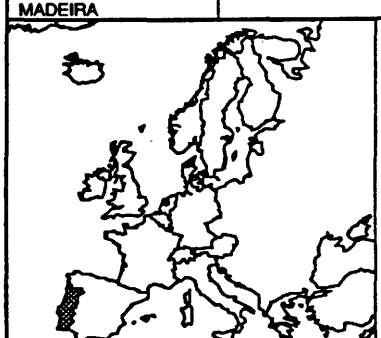
0 Km 50 100

eurostat

CODE	NUTS 1	NUTS 2	NUTS 3
PT			**PORTUGAL**
PT1	CONTINENTE		
PT11		Norte	
PT111			*Minho-Lima*
PT112			*Cávado*
PT113			*Ave*
PT114			*Grande Porto*
PT115			*Tâmega*
PT116			*Entre Douro e Vouga*
PT117			*Douro*
PT118			*Alto Trás-os-Montes*
PT12		Centro (P)	
PT121			*Baixo Vouga*
PT122			*Baixo Mondego*
PT123			*Pinhal Litoral*
PT124			*Pinhal Interior Norte*
PT125			*Dão-Lafões*
PT126			*Pinhal Interior Sul*
PT127			*Serra da Estrela*
PT128			*Beira Interior Norte*
PT129			*Beira Interior Sul*
PT12A			*Cova da Beira*
PT13		Lisboa e Vale do Tejo	
PT131			*Oeste*
PT132			*Grande Lisboa*
PT133			*Península de Setúbal*
PT134			*Médio Tejo*
PT135			*Lezíria do Tejo*
PT14		Alentejo	
PT141			*Alentejo Litoral*
PT142			*Alto Alentejo*
PT143			*Alentejo Central*
PT144			*Baixo Alentejo*
PT15		Algarve	*Algarve*
PT2	AÇORES	Açores	*Açores*
PT3	MADEIRA	Madeira	*Madeira*

PORTUGAL - NUTS level 2





NUTS boundaries:

NUTS level 2

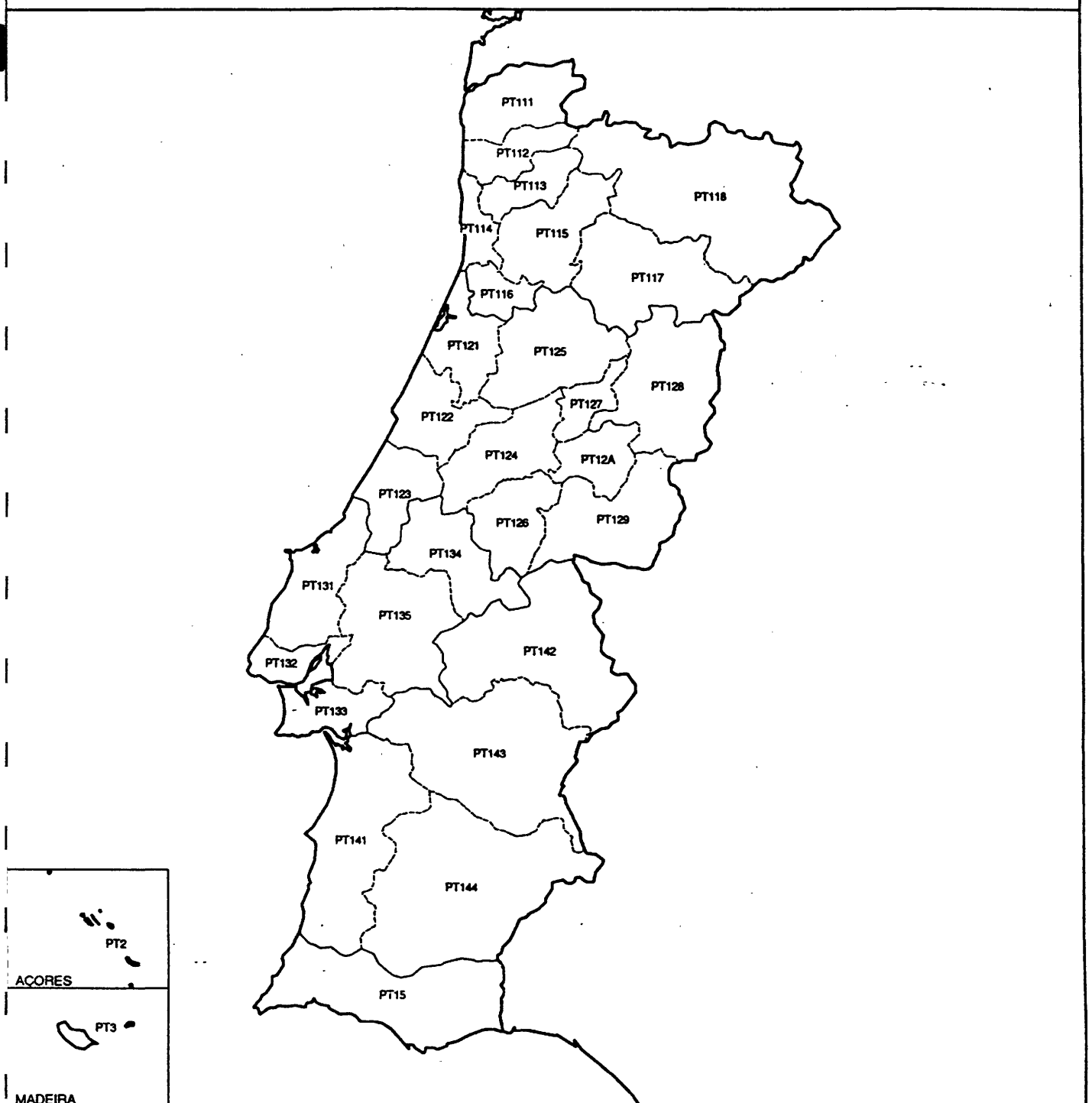
NUTS level 0

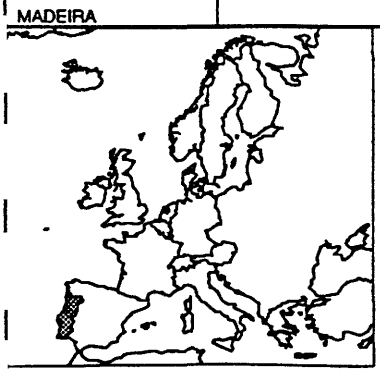
0 Km 400 800

Cartography and geographic information management: GISCO

eurostat

PORTUGAL - NUTS level 3





NUTS boundaries:

- NUTS level 3
- NUTS level 2
- NUTS level 0

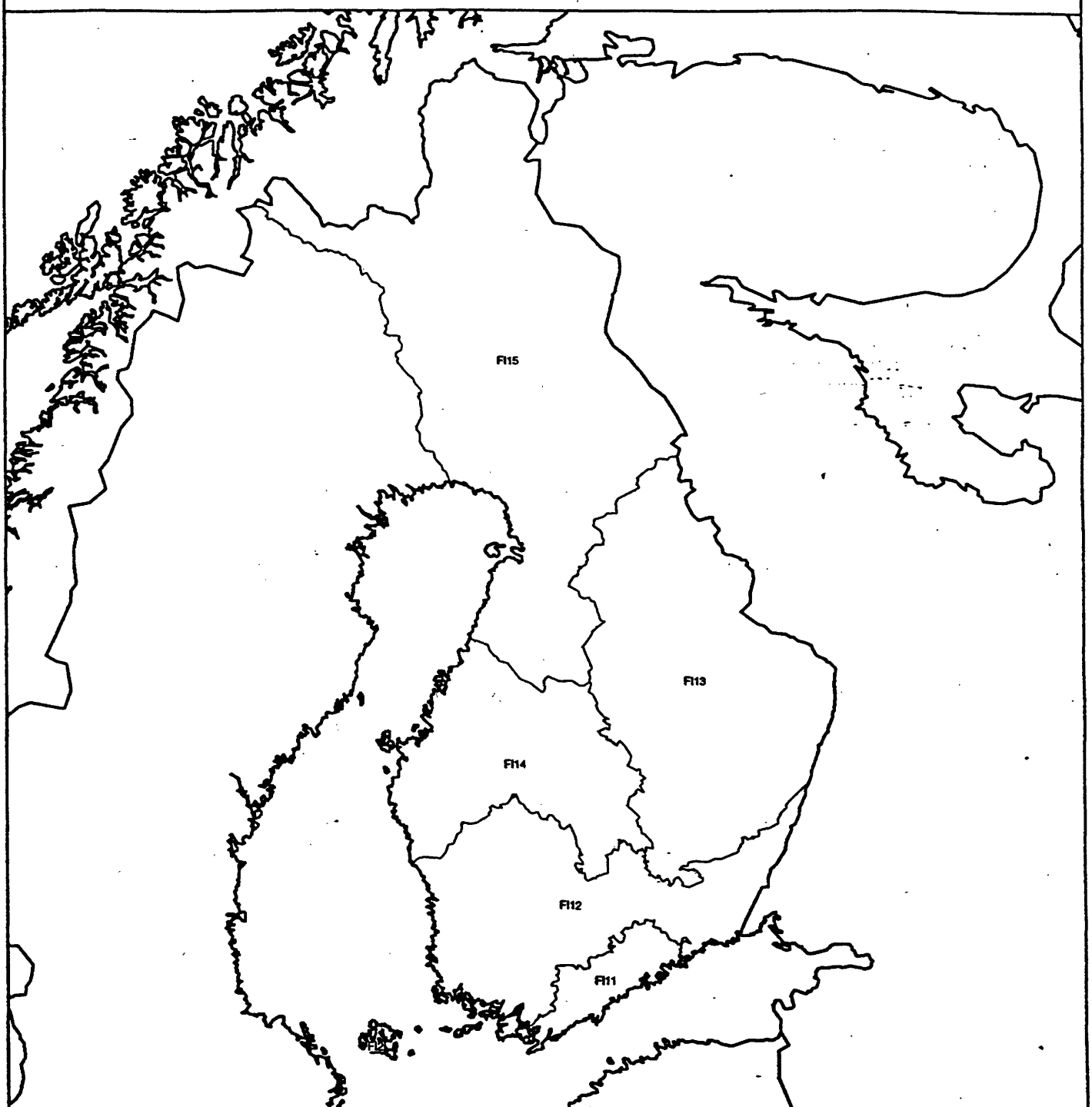
0 Km 400 800

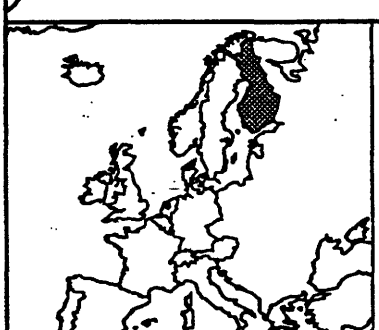
Cartography and geographic information management: GISCO

eurostat

CODE	NUTS 1	NUTS 2	NUTS 3
FI			**SUOMI/FINLAND**
FI1	MANNER-SUOMI		
FI11		Uusimaa	*Uusimaa*
FI12		Etelä-Suomi	
FI121			*Varsinais-Suomi*
FI122			*Satakunta*
FI123			*Häme*
FI124			*Pirkanmaa*
FI125			*Päijät-Häme*
FI126			*Kymenlaakso*
FI127			*Etelä-Karjala*
FI13		Itä-Suomi	
FI131			*Etelä-Savo*
FI132			*Pohjois-Savo*
FI133			*Pohjois-Karjala*
FI134			*Kainuu*
FI14		Väli-Suomi	
FI141			*Keski-Suomi*
FI142			*Etelä-Pohjanmaa*
FI143			*Vaasan rannikkoseutu*
FI144			*Keski-Pohjanmaa*
FI15		Pohjois-Suomi	
FI151			*Pohjois-Pohjanmaa*
FI152			*Lappi*
FI2	AHVENANMAA/ÅLAND	Ahvenanmaa/Åland	*Ahvenanmaa/Åland*

SUOMI / FINLAND - NUTS level 2





NUTS boundaries:

NUTS level 2

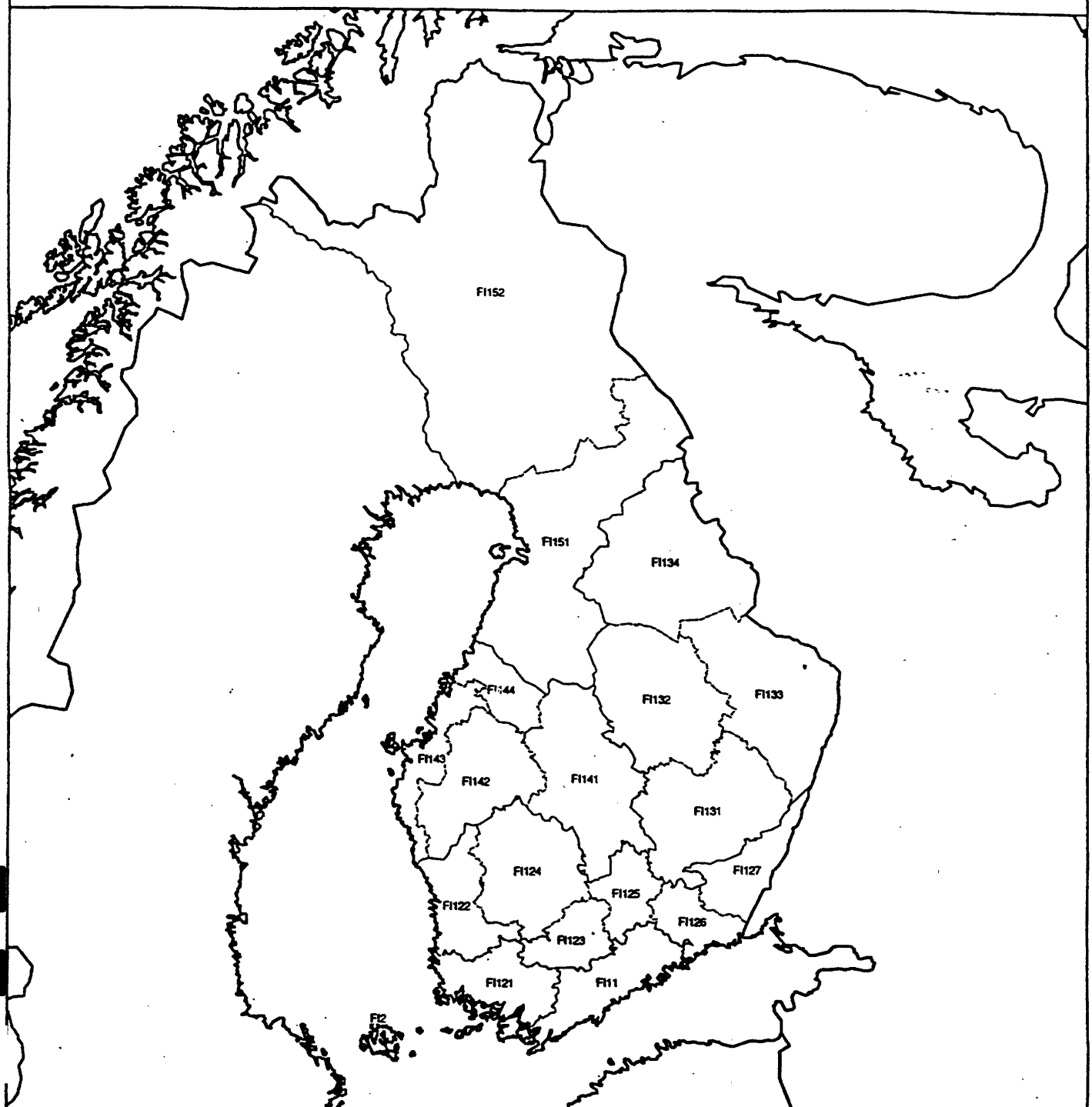
NUTS level 0

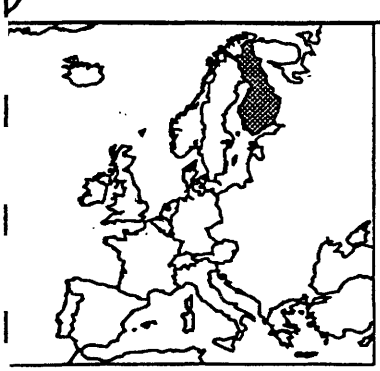
0 Km 100 200

Cartography and geographic information management: GISCO

eurostat

SUOMI / FINLAND - NUTS level 3





NUTS boundaries:

- NUTS level 3
- NUTS level 2
- NUTS level 1
- NUTS level 0

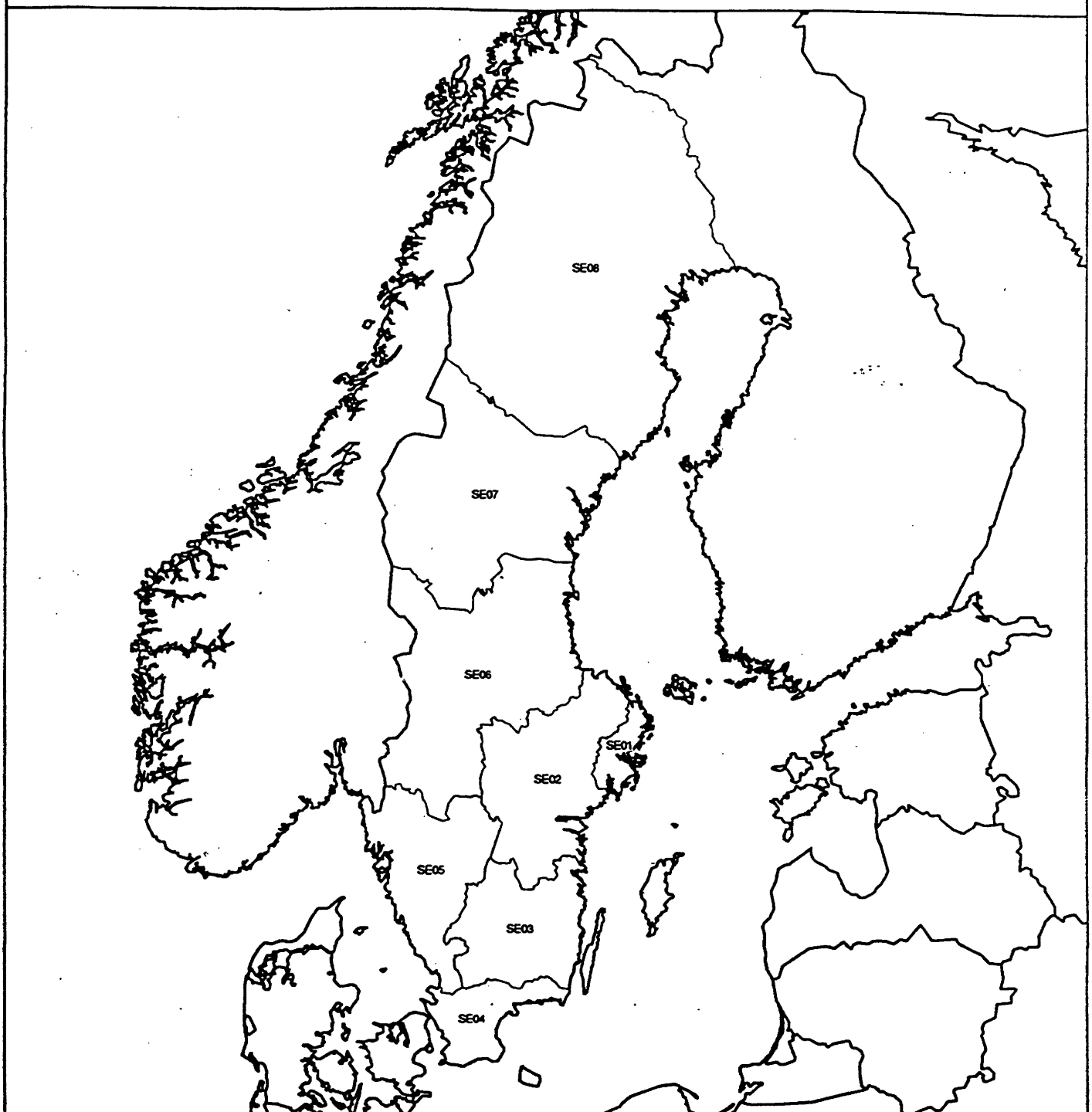
0 Km 100 200

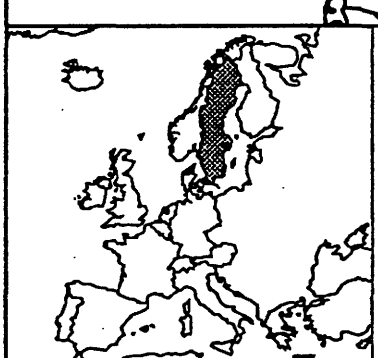
Cartography and geographic information management: GISCO

eurostat

CODE	NUTS 1	NUTS 2	NUTS 3
SE	SVERIGE		**SVERIGE**
SE01		Stockholm	
SE011			*Stockholms län*
SE02		Östra Mellansverige	
SE021			*Uppsala län*
SE022			*Södermanlands län*
SE023			*Östergötlands län*
SE024			*Örebro län*
SE025			*Västmanlands län*
SE03		Småland med öarna	
SE031			*Jönköpings län*
SE032			*Kronobergs län*
SE033			*Kalmar län*
SE034			*Gotlands Län*
SE04		Sydsverige	
SE041			*Blekinge län*
SE042			*Kristianstad län*
SE043			*Malmöhus län*
SE05		Västsverige	
SE051			*Hallands län*
SE052			*Göteborgs och Bohus län*
SE053			*Älvsborgs län*
SE054			*Skaraborgs län*
SE06		Norra Mellansverige	
SE061			*Värmlands län*
SE062			*Kopparbergs län*
SE063			*Gävleborgs län*
SE07		Mellersta Norrland	
SE071			*Västernorrlands län*
SE072			*Jämtlands län*
SE08		Övre Norrland	
SE081			*Västerbottens län*
SE082			*Norrbottens län*

SVERIGE - NUTS level 2





NUTS boundaries:

NUTS level 2

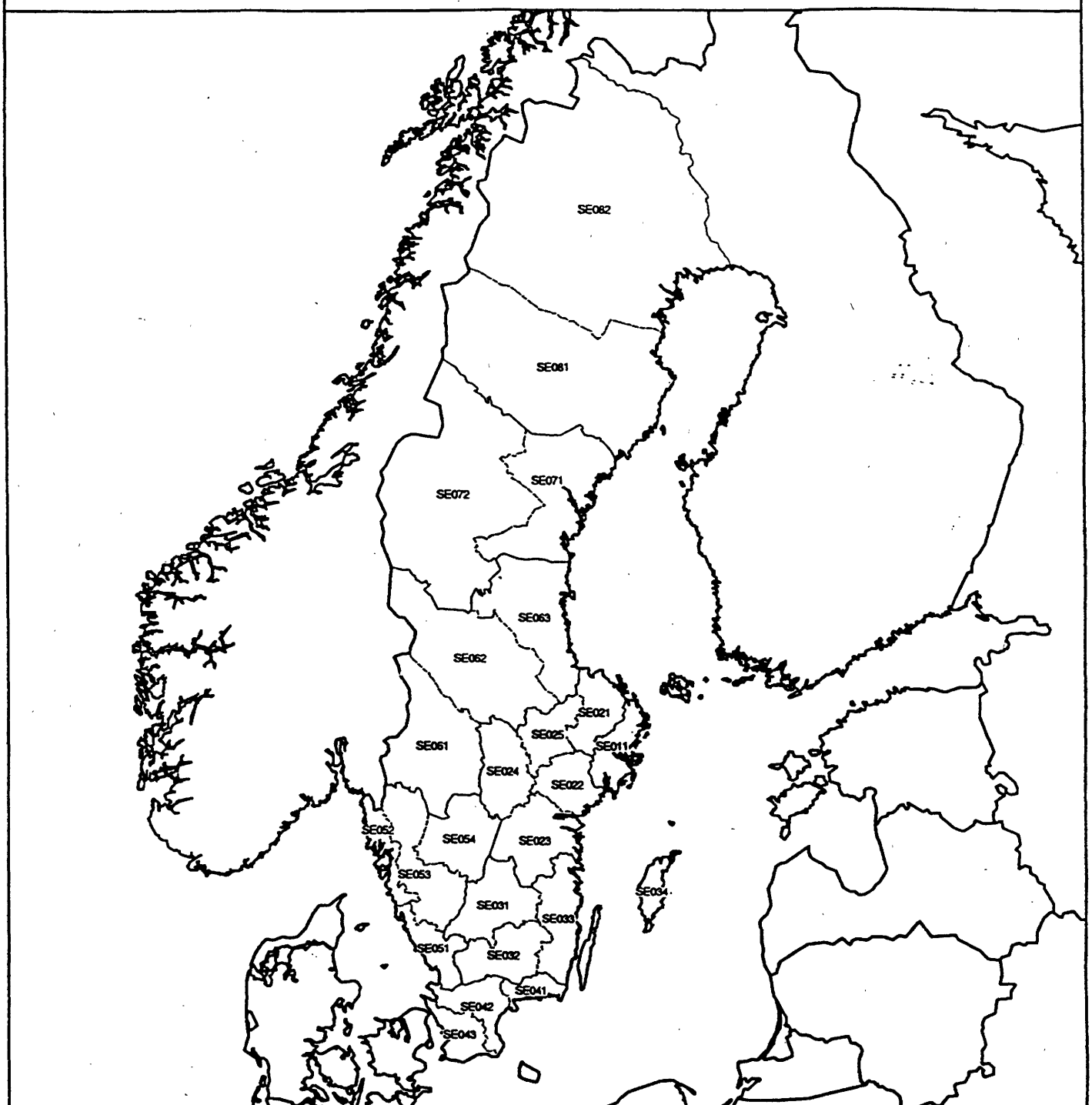
NUTS level 0

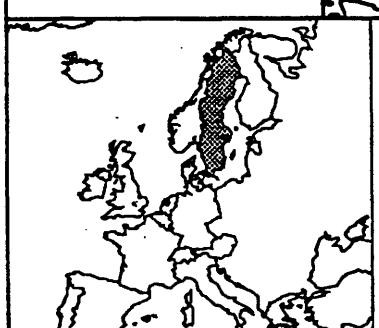
0 Km 100 200

eurostat

Cartography and geographic information management: GISCO

SVERIGE - NUTS level 3





NUTS boundaries:

- NUTS level 3
- NUTS level 2
- NUTS level 0

0 Km 100 200

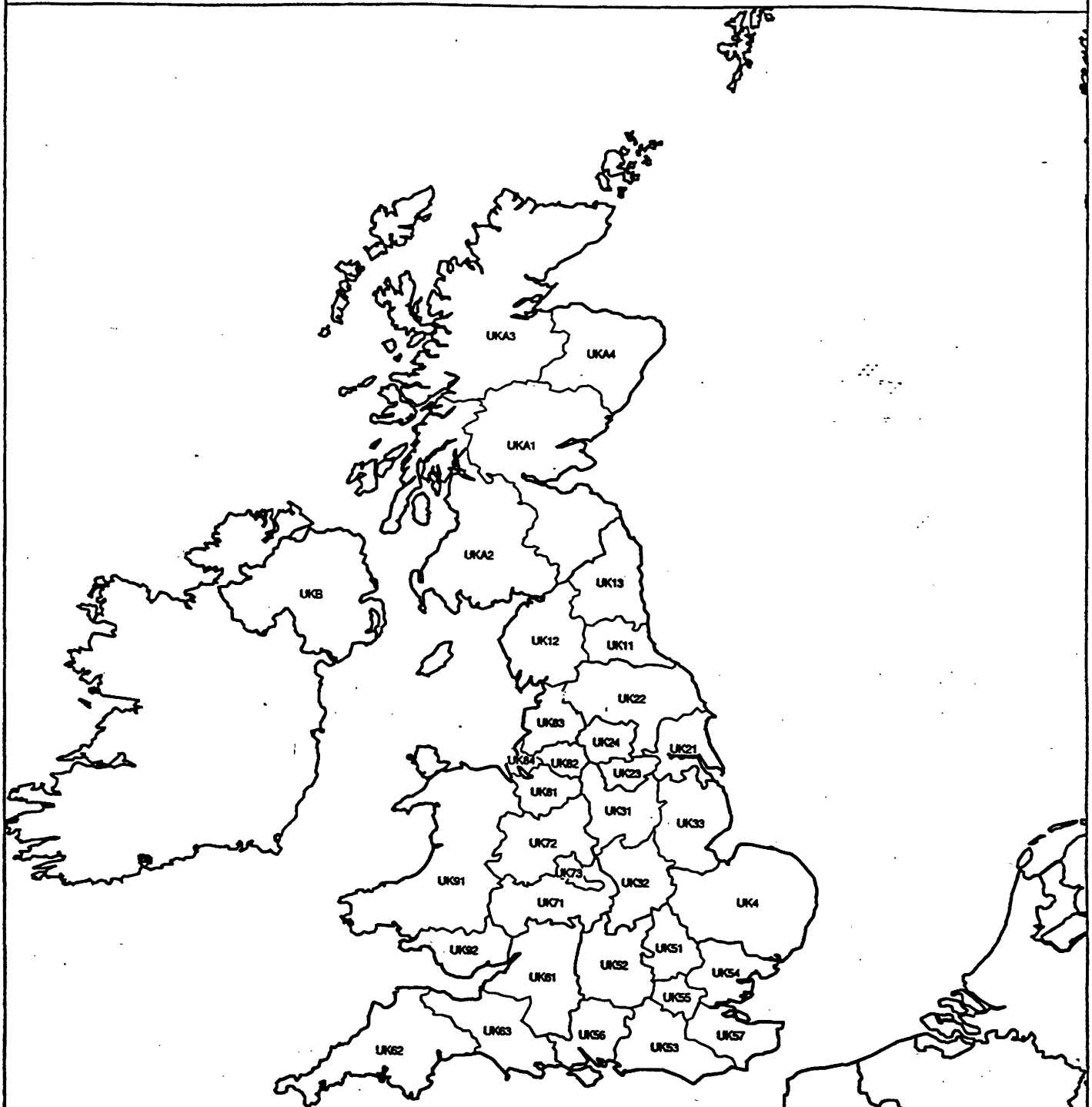
Cartography and geographic information management: GISCO

eurostat

CODE	NUTS 1	NUTS 2	NUTS 3
UK			UNITED KINGDOM
UK1	NORTH		
UK11		Cleveland, Durham	
UK111			*Cleveland*
UK112			*Durham*
UK12		Cumbria	*Cumbria*
UK13		Northumberland, Tyne and Wear	
UK131			*Northumberland*
UK132			*Tyne and Wear*
UK2	YORKSHIRE AND HUMBERSIDE		
UK21		Humberside	*Humberside*
UK22		North Yorkshire	*North Yorkshire*
UK23		South Yorkshire	*South Yorkshire*
UK24		West Yorkshire	*West Yorkshire*
UK3	EAST MIDLANDS		
UK31		Derbyshire, Nottinghamshire	
UK311			*Derbyshire*
UK312			*Nottinghamshire*
UK32		Leicestershire, Northamptonshire	
UK321			*Leicestershire*
UK322			*Northamptonshire*
UK33		Lincolnshire	*Lincolnshire*
UK4	EAST ANGLIA	East Anglia	
UK401			*Cambridgeshire*
UK402			*Norfolk*
UK403			*Suffolk*
UK5	SOUTH EAST (UK)		
UK51		Bedfordshire, Hertfordshire	
UK511			*Bedfordshire*
UK512			*Hertfordshire*
UK52		Berkshire, Buckinghamshire Oxfordshire	
UK521			*Berkshire*
UK522			*Buckinghamshire*
UK523			*Oxfordshire*
UK53		Surrey, East-West Sussex	
UK531			*East Sussex*
UK532			*Surrey*
UK533			*West Sussex*
UK54		Essex	*Essex*
UK55		Greater London	*Greater London*
UK56		Hampshire, Isle of Wight	
UK561			*Hampshire*
UK562			*Isle of Wight*
UK57		Kent	*Kent*
UK6	SOUTH WEST (UK)		
UK61		Avon, Gloucestershire, Wiltshire	
UK611			*Avon*
UK612			*Gloucestershire*
UK613			*Wiltshire*
UK62		Cornwall, Devon	
UK621			*Cornwall*
UK622			*Devon*
UK63		Dorset, Somerset	
UK631			*Dorset*
UK632			*Somerset*

CODE	NUTS 1	NUTS 2	NUTS 3
UK7	WEST MIDLANDS		
UK71		Hereford & Worcester, Warwickshire	
UK711			*Hereford and Worcester*
UK712			*Warwickshire*
UK72		Shropshire, Staffordshire	
UK721			*Shropshire*
UK722			*Staffordshire*
UK73		West Midlands (County)	*West Midlands (County)*
UK8	NORTH WEST (UK)		
UK81		Cheshire	*Cheshire*
UK82		Greater Manchester	*Greater Manchester*
UK83		Lancashire	*Lancashire*
UK84		Merseyside	*Merseyside*
UK9	WALES		
UK91		Clwyd, Dyfed, Gwynedd, Powys	
UK911			*Clwyd*
UK912			*Dyfed*
UK913			*Gwynedd*
UK914			*Powys*
UK92		Gwent, Mid-South-West Glamorgan	
UK921			*Gwent*
UK922			*Mid Glamorgan*
UK923			*South Glamorgan*
UK924			*West Glamorgan*
UKA	SCOTLAND		
UKA1		Borders-Central-Fife-Lothian-Tayside	
UKA11			*Borders*
UKA12			*Central*
UKA13			*Fife*
UKA14			*Lothian*
UKA15			*Tayside*
UKA2		Dumfries & Galloway, Strathclyde	
UKA21			*Dumfries and Galloway*
UKA22			*Strathclyde*
UKA3		Highlands, Islands	
UKA31			*Highlands*
UKA32			*Islands*
UKA4		Grampian	*Grampian*
UKB	NORTHERN IRELAND	Northern Ireland	*Northern Ireland*

UNITED KINGDOM - NUTS level 2



NUTS boundaries:

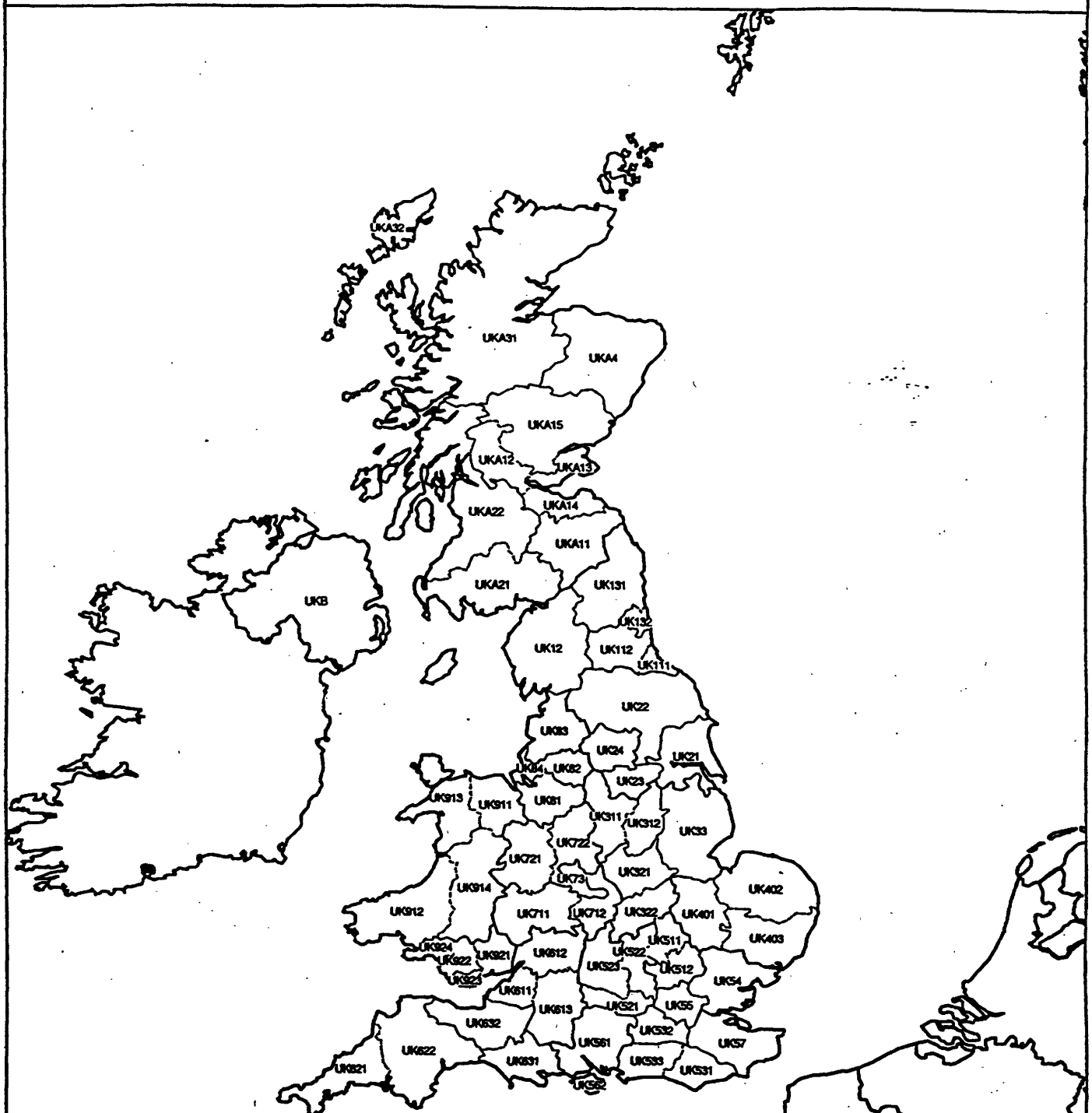
- NUTS level 2
- NUTS level 1
- NUTS level 0

0 50 100

Cartography and geographic information management: GISCO

eurostat

UNITED KINGDOM - NUTS level 3



NUTS boundaries:

- NUTS level 3
- NUTS level 2
- NUTS level 1
- NUTS level 0

Cartography and geographic information management: GISCO

0 Km 50 100

eurostat

APPENDIX B: Habitat types of Annex I of Directive 92/43/EEC [1]

[1] as amended by the Accession Act of Austria, Finland and Sweden (OJ L 1, 1.1.95, p.135-137)

CODE	ANNEX I CODE	P	HABITAT TYPE
1110	11.25		Sandbanks which are slightly covered by sea water all the time
1120	11.34	*	Posidonia beds
1130	13.2		Estuaries
1140	14		Mudflats and sandflats not covered by seawater at low tide
1150	21	*	Lagoons
1160	-		Large shallow inlets and bays
1170	-		Reefs
1180	-		Marine 'columns' in shallow water made by leaking gases
1210	17.2		Annual vegetation of drift lines
1220	17.3		Perennial vegetation of stony banks
1230	18.21		Vegetated sea cliffs of the Atlantic and Baltic coasts
1240	18.22		Vegetated sea cliffs of the Mediterranean coasts (with endemic Limonium spp.)
1250	18.23		Vegetated sea cliffs of the Macaronesian coasts (flora endemic to these coasts)
1310	15.11		Salicornia and other annuals colonizing mud and sand
1320	15.12		Spartina swards (Spartinion)
1330	15.13		Atlantic salt meadows (Glauco-Puccinellietalia)
1340	15.14	*	Continental salt meadows (Puccinellietalia distantis)
1410	15.15		Mediterranean salt meadows (Juncetalia maritimi)
1420	15.16		Mediterranean and thermo-Atlantic halophilous scrubs (Arthrocnemetalia fructicosae)
1430	15.17		Iberia halo-nitrophilous scrubs (Pegano-Salsoletea)
1510	15.18	*	Salt steppes (Limonietalia)
1520	15.19	*	Gypsum steppes (Gypsophiletalia)
1530	15.1A	*	Pannonic salt steppes and salt marshes
2110	16.211		Embryonic shifting dunes
2120	16.212		Shifting dunes along the shoreline with Ammophila arenaria (white dunes)
2130	16.221 -> 16.227	*	Fixed dunes with herbaceous vegetation (grey dunes)
2131	16.221	*	Northern grey fixed dunes (Galio-Koelerion albescentis)
2132	16.222	*	Biscay fixed grey dunes (Euphorbio-Helichrysion)
2133	16.223	*	Ibero-Mediterranean fixed grey dunes (Crucianellion maritimae)
2134	16.224	*	Greek fixed grey dunes (Euphorbia terracina)
2135	16.225	*	Dune Mesobromion grasslands
2136	16.226	*	Thermophile fringes incorporated within fixed grey dunes (Trifolio-Gerantietea sanguinei, Galio maritimi-Geranion sanguinei)
2137	16.227	*	Fine-grass annual communities of fixed grey dunes (Thero-Airion, Botrychio-Polygaletum, Tuberarion guttatae)

CODE	ANNEX I CODE	P	HABITAT TYPE
2140	16.23	*	Decalcified fixed dunes with Empetrum nigrum
2150	16.24	*	Eu-atlantic decalcified fixed dunes (Calluno-Ulicetea)
2160	16.25		Dunes with Hyppophae rhamnoides
2170	16.26		Dunes with Salix arenaria
2180	16.29		Wooded dunes of the Atlantic coast
2190	16.31 -> 16.35		Humid dune slacks
2191	16.31		Dune-slack pools
2192	16.32		Dune-slack pioneer swards
2193	16.33		Dune-slack fens
2194	16.34		Dune-slack grasslands
2195	16.35		Dune-slack reedbeds and sedgebeds
21A0	1A	*	Machairs (* in machairs in Ireland)
2210	16.223		Mediterranean Crucianellion maritimae fixed beach dunes
2220	16.224		Dunes with Euphorbia terracina
2230	16.228		Malcolmietalia dune grasslands
2240	16.229		Brachypodietalia dune grasslands with annuals
2250	16.27	*	Dune juniper thickets (Juniperus spp.)
2260	16.28		Dune scleorophyllous scrubs (Cisto-Lavenduletalia)
2270	16.29 x 42.8	*	Wooded dunes with Pinus pinea and/or Pinus pinaster
2310	64.1 x 31.223		Dry sandy heaths with Calluna and Genista
2320	64.1 x 31.227		Dry sandy heaths with Calluna and Empetrum nigrum
2330	64.1 x 35.2		Open grassland with Corynephorus and Agrostis of continental dunes
2340	64.71	*	Pannonic inland dunes
3110	22.11 x 22.31		Oligotrophic waters containing very few minerals of Atlantic sandy plains with amphibious vegetation: Lobelia, Littorelia and Isoetes
3120	22.11 x 22.34		Oligotrophic waters containing very few minerals of West Mediterranean sandy plains with Isoetes
3130	22.12 x (22.31 & 22.32)		Oligotrophic waters in medio-European and perialpine area with amphibious vegetation: Littorella or Isoetes or annual vegetation on exposed banks (Nanocyperetalia)
3131	22.12 x 22.31		Oligotrophic waters in medio-European and perialpine area with amphibious vegetation: Littorella or Isoetes
3132	22.12 x 22.32		Oligotrophic waters in medio-European and perialpine area with annual vegetation on exposed banks (Nanocyperetalia)
3140	22.12 x 22.44		Hard oligo-mesotrophic waters with benthic vegetation of chara formations
3150	22.13		Natural euthrophic lakes with Magnopotamion or Hydrocharition-type vegetation
3160	22.14		Dystrophic lakes
3170	22.34	*	Mediterranean temporary ponds
3180	-	*	Turloughs (Ireland)
3220	24.221 & 24.222		Alpine rivers and the herbaceous vegetation along their banks

CODE	ANNEX I CODE	P	HABITAT TYPE
3221	24.221		Subalpine willowherb stream community
3222	24.222		Alpine gravel bed community
3230	24.223		Alpine rivers and their ligneous vegetation with Myricaria germanica
3240	24.224		Alpine rivers and their ligneous vegetation with Salix elaegnos
3250	24.225		Constantly flowing Mediterranean rivers with Glaucium flavum
3260	24.4		Floating vegetation of Ranunculus of plane, submountainous rivers
3270	24.52		Pionner annual vegetation on muds (Chenopodietum rubri) of submountainous rivers
3280	24.53		Constantly flowing Mediterranean rivers: Paspalo-Agrostidion and hanging curtains of Salix and Populus alba
3290	-		Intermittently flowing Mediterranean rivers
4010	31.11		Northern Atlantic wet heaths with Erica tetralix
4020	31.12	*	Southern Atlantic wet heaths with Erica ciliaris and Erica tetralix
4030	31.2		Dry heaths (all subtypes)
4040	31.234	*	Dry coastal heaths with Erica vagans and Ulex maritimus
4050	31.3	*	Endemic macaronesian dry heaths
4060	31.4		Alpine and subalpine heaths
4070	31.5	*	Scrub with Pinus mugo and Rhododendron hirsutum (Mugo-Rhododendretum hirsuti)
4080	31.622		Sub-arctic willow scrub
4090	31.7		Endemic oro-Mediterranean heaths with gorse
5110	31.82		Stable Buxus sempervirens formations on calcareous rock slopes (Berberidion p.)
5120	31.842		Mountain Genista purgans formations
5130	31.88		Juniperus communis formations on calcareous heaths or grasslands
5140	31.89	*	Cistus palhinhae formations on maritime wet heaths (Junipero-Cistetum palhinhae)
5210	32.131 -> 32.135		Mediterranean arborescent matorral: Juniper formations
5211	32.131		Juniperus oxycedrus arborescent matorral
5212	32.132		Juniperus phoenicea arborescent matorral
5213	32.133		Juniperus excelsa and J. foetidissima arborescent matorrals
5214	32.134		Juniperus communis arborescent matorral
5215	32.135		Juniperus drupacea arborescent matorral
5220	32.17	*	Matorral with Zyziphus
5230	32.18	*	Matorral with Laurus nobilis
5310	32.216		Laurel thickets
5320	32.217		Low formations of euphorbia close to cliffs
5330	32.22 -> 32.26		Thermo-Mediterranean and pre-steppe brush: tree-spurge formations, diss-dominated garrigues, palmetto-brush, pre-desert scrub and thermo-mediterranean broom fields
5331	32.22		Tree-spurge formations
5332	32.23		Diss-dominated garrigues

CODE	ANNEX I CODE	P	HABITAT TYPE
5333	32.24		Palmetto-brush
5334	32.25		Pre-desert scrub
5335	32.26		Thermo-mediterranean broom fields (retamares)
5410	33.1		West Mediterranean phrygana (Astralago-Plantaginetum subulatae)
5420	33.3		Aegean phrygana (Sarcopoterium spinosum)
5430	33.4		Cretan, Sardinian, Italian and Balearic phrygana formations (Euphorbieto-Verbascion)
6110	34.11	*	Karstic calcareous grasslands (Alysso-Sedion albi)
6120	34.12	*	Xeric sand calcareous grasslands (Koelerion glaucae)
6130	34.2		Calaminarian grasslands
6140	36.314		Siliceous Pyrenean grasslands with Festuca eskia
6150	36.32		Siliceous alpine and boreal grass
6160	36.36		Siliceous Festuca indigesta Iberian grasslands
6170	36.41 -> 36.45		Alpine calcareous grasslands
6171	36.41		Rusty sedge meadows and related communities
6172	36.42		Wind edge naked-rush swards
6173	36.43		Stepped and garland grasslands
6174	36.44		Alpine heavy metal communities
6175	36.45		Oro-Mediterranean stripped grasslands
6180	36.5		Macaronesian mountain grasslands
6210	34.31 -> 34.34	*	Semi-natural dry grasslands on calcareous substrates (Festuco Brometalia)(*important orchid sites)
6211	34.31	*	Sub-continental steppic grasslands
6212	34.32	*	Sub-Atlantic semi-dry calcareous grasslands
6213	34.33	*	Sub-Atlantic very dry calcareous grasslands
6214	34.34	*	Central European calcaro-siliceous grasslands
6220	34.5	*	Pseudo-steppe with grasses and annuals (Thero-Brachypodietea)
6230	35.1	*	Species-rich Nardus grasslands, on siliceous substrates in mountain areas (and submountain areas, in continental Europe)
6240	34.31	*	Sub-continental steppic grassland
6250	34.91	*	Pannonic steppes
6260	34.A1	*	Pannonic sand steppes
6310	32.11		Sclerophyllous grazed forests (dehesas) with Quercus suber and/or Quercus ilex
6410	37.31		Molinia meadows on chalk and clay (Eu-Molinion)
6420	37.4		Mediterranean tall-herb and rush meadows (Molinio-Holoschoenion)
6430	37.7 & 37.8		Eutrophic tall herbs
6431	37.7		Humid tall herb fringes of watercourses and woodlands
6432	37.8		Subalpine and alpine tall herb communities
6440	-		Cnidion venosae meadows liable to flooding

CODE	ANNEX I CODE	P	HABITAT TYPE
6510	38.2		Lowland hay meadows (Alopecurus pratensis, Sanguisorba officinalis)
6520	38.3		Mountain hay meadows (British types with Geranium sylvaticum)
7110	51.1	*	Active raised bogs
7120	51.2		Degraded raised bogs (still capable of natural regeneration)
7130	52.1 & 52.2	*	Blanket bog (*active only)
7131	52.1	*	Lowland blanket bogs
7132	52.2	*	Upland blanket bogs
7140	54.5		Transition mires and quaking bogs
7150	54.6		Depressions on peat substrates (Rhynchosporion)
7210	53.3	*	Calcareous fens with Cladium mariscus and Carex davalliana
7220	54.12	*	Petrifying springs with tufa formation (Cratoneurion)
7230	54.2		Alkaline fens
7240	54.3	*	Alpine pioneer formations of Caricion bicoloris-atrofuscae
7310	54.8	*	Aapa mires
7320	54.9	*	Palsa mires
8110	61.1		Siliceous screes
8120	61.2		Eutric screes
8130	61.3		Western Mediterranean and alpine thermophilous screes
8140	61.4		Balkan screes
8150	61.5		Medio-European siliceous screes
8160	61.6	*	Medio-European calcareous screes
8210	62.1 & 62.1A		Vegetated calcareous inland cliffs with casmophytic vegetation
8211	62.11		Western eu-mediterranean and oro-iberian calcareous cliffs
8212	62.12		Central pyrenean calcareous cliffs
8213	62.13		Liguro-apennine calcareous cliffs
8214	62.14		Southern italian calcareous cliffs
8215	62.15		Alpine and sub-mediterranean calcareous cliffs
8216	62.16		Eu-mediterranean greek calcareous cliffs
8217	62.17		Aegean calcareous cliffs
8218	62.18		Southern greek montane cliffs
8219	62.19		Central greek montane cliffs
821A	62.1A		Northern greek calcareous cliffs
8220	62.2		Vegetated silicicolous inland cliffs with casmophytic vegetation
8230	62.3		Pioneer vegetation of rock surfaces
8240	62.4	*	Limestone pavements
8310	65		Caves not open to the public
8320	-		Fields of lava and natural excavations
8330	-		Submerged or partly submerged sea caves
8340	-		Permanent glaciers
9010	42.C	*	Western taiga

CODE	ANNEX I CODE	P	HABITAT TYPE
9110	41.11		Acidophilous (Luzulo-Fagetum) beech forests
9120	41.12		Beech forests with Ilex and Taxus , rich in epiphytes (Ilici-Fagion)
9130	41.13		Neutrophilous (Asperulo-Fagetum) beech forests
9140	41.15		Subalpine beech woods with Acer and Rumex arifolius
9150	41.16		Calcareous beech forests (Cephalanthero-Fagion)
9160	41.24		Sub-Atlantic (Stellario-Carpinetum) oak-hornbeam forests
9170	41.26		Eastern (Galio-Carpinetum) oak-hornbeam forests
9180	41.4	*	Tilio-Acerion ravine forests
9190	41.51		Old acidophilous oak woods with Quercus robur on sandy plains
91A0	41.53		Old oak woods with Ilex and Blechnum in British Isles
91B0	41.86		Thermophilous ash (Fraxinus angustifolia) woods
91C0	42.51	*	Caledonian forest
91D0	44.A1 -> 44.A4	*	Bog woodland
91D1	44.A1	*	Sphagnum birch woods
91D2	44.A2	*	Scots pine bog woods
91D3	44.A3	*	Mountain pine bog woods
91D4	44.A4	*	Sphagnum spruce woods
91E0	44.3	*	Residual alluvial forests (Alnion glutinoso-incanae)
91F0	44.4		Mixed oak-elm-ash forests of great rivers
91G0	41.2B	*	Pannonic oak-hornbeam forests
91H0	41.7374	*	Pannonian white-oak woods
91I0	41.7A	*	Euro-Siberian steppe oak woods
9210	41.181	*	Apennine beech forests with Taxus and Ilex
9220	41.184	*	Apennine beech forests with Abies alba and beech forests with Abies nebrodensis
9230	41.6		Galicio-Portuguese oak woods with Quercus robur and Quercus pyrenaica
9240	41.77		Quercus faginea woods (Iberian Peninsula)
9250	41.85		Quercus trojana woods (Italy and Greece)
9260	41.9		Chestnut woods
9270	41.1A X 42.17		Hellenic beech forests with Abies borisii-regis
9280	41.1B		Quercus frainetto woods
9290	42.A1		Cypress forests (Acero-Cupression)
92A0	44.17		Salix alba and Populus alba galleries
92B0	44.52		Riparian formations on intermittent Mediterranean water courses with Rhododendron ponticum, Salix and others
92C0	44.7		Oriental plane woods (Platanion orientalis)
92D0	44.8		Thermo-Mediterranean riparian galleries (Nerio-Tamaricteteae) and south-west Iberian Peninsula riparian galleries (Securinegion tinctoriae)
9310	41.7C		Cretan Quercus brachyphylla forests
9320	45.1		Olea and Ceratonia forests

CODE	ANNEX I CODE	P	HABITAT TYPE
9330	45.2		Quercus suber forests
9340	45.3		Quercus ilex forests
9350	45.5		Quercus macrolepis forests
9360	45.61 -> 45.63	*	Macaronesian laurel forests (Laurus, Ocotea)
9361	45.61	*	Azorean laurisilvas
9362	45.62	*	Madeiran laurisilvas
9363	45.63	*	Canarian laurisilvas
9370	45.7	*	Palm groves of Phoenix
9380	45.8		Forests of Ilex aquifolium
9410	42.21 -> 42.23		Acidophilous forests (Vaccinio-Piceetea)
9411	42.21		Sub-alpine spruce forests of the Alps
9412	42.22		Montane spruce forests of the inner Alps
9413	42.23		Subalpine hercynian forests
9420	42.31 & 42.32		Alpine forests with larch and Pinus cembra
9421	42.31		Eastern siliceous larch and arolla forests
9422	42.32		Eastern calcicolous larch and arolla forests
9430	42.4	*	Pinus uncinata forests (*on gypsum or limestone)
9510	42.14	*	Appenine Abies alba and Picea excelsa forests
9520	42.19		Abies pinsapo forests
9530	42.61 -> 42.66	*	Mediterranean pine forests with endemic black pines
9531	42.61	*	Italian Pinus nigra forests
9532	42.62	*	Greek Pinus nigra forests
9533	42.63	*	Salzmann's pine forests
9534	42.64	*	Corsican laricio pine forests
9535	42.65	*	Calabrian laricio pine forests
9536	42.66	*	Pallas's pine forests
9540	42.8		Mediterranean pine forests with endemic Mesogean pines,including Pinus mugo and Pinus leucodermis
9550	42.9		Macaronesian pine forests (endemic)
9560	42.A2 -> 42.A5 & 42.A8	*	Endemic Mediterranean forests with Juniperus spp.
9561	42.A2	*	Spanish juniper woods
9562	42.A3	*	Grecian juniper woods
9563	42.A4	*	Stinking juniper (Juniperus foetidissima)woods
9564	42.A5	*	Syrian juniper (Juniperus drupaceae) woods
9565	42.A8	*	Macaronesian juniper woods
9570	42.A6	*	Tetraclinis articulata forests (Murcia)
9580	42.A71 -> 42.A73	*	Taxus baccata woods
9581	42.A71	*	British yew woods
9582	42.A72	*	Corsican yew woods
9583	42.A73	*	Sardinian yew woods

ANNEXE C: Bird species of Directive 79/409/EEC

as amended by the Accession Act of Austria, Finland and Sweden (OJ L 1, 1.1.95, p.135-137)

NOWAK CODE	NAME OF SPECIES/ SUB-SPECIES	ANNEX				
		I	II/1	II/2	III/1	III/2
A402	Accipiter brevipes	Y				
A085	Accipiter gentilis					
A400	Accipiter gentilis arrigonii	Y				
A086	Accipiter nisus					
A401	Accipiter nisus granti	Y				
A298	Acrocephalus arundinaceus					
A293	Acrocephalus melanopogon	Y				
A294	Acrocephalus paludicola	Y				
A296	Acrocephalus palustris					
A295	Acrocephalus schoenobaenus					
A297	Acrocephalus scirpaceus					
A168	Actitis hypoleucos					
A324	Aegithalos caudatus					
A223	Aegolius funereus	Y				
A079	Aegypius monachus	Y				
A247	Alauda arvensis					
A200	Alca torda					
A229	Alcedo atthis	Y				
A111	Alectoris barbara	Y		Y	Y	
A411	Alectoris chukar					
A109	Alectoris graeca		Y			
A412	Alectoris graeca saxatilis	Y				
A413	Alectoris graeca whitakeri	Y				
A110	Alectoris rufa		Y		Y	
A203	Alle alle					
A054	Anas acuta		Y			Y
A056	Anas clypeata		Y			Y
A052	Anas crecca		Y			Y
A050	Anas penelope		Y			Y
A053	Anas platyrhynchos		Y		Y	
A055	Anas querquedula		Y			
A051	Anas strepera		Y			
A041	Anser albifrons			Y		
A394	Anser albifrons albifrons					Y
A395	Anser albifrons flavirostris	Y				
A043	Anser anser		Y			Y
A040	Anser brachyrhynchus			Y		
A042	Anser erythropus	Y				
A039	Anser fabalis		Y			
A432	Anthus berthelotii					
A255	Anthus campestris	Y				
A258	Anthus cervinus					
A257	Anthus pratensis					
A254	Anthus richardi					

NOWAK CODE	NAME OF SPECIES/ SUB-SPECIES	ANNEX				
		I	II/1	II/2	III/1	III/2
A259	Anthus spinoletta					
A256	Anthus trivialis					
A226	Apus apus					
A424	Apus caffer	Y				
A228	Apus melba					
A227	Apus pallidus					
A425	Apus unicolor					
A405	Aquila adalberti	Y				
A091	Aquila chrysaetos	Y				
A090	Aquila clanga	Y				
A404	Aquila heliaca	Y				
A089	Aquila pomarina	Y				
A028	Ardea cinerea					
A029	Ardea purpurea	Y				
A024	Ardeola ralloides	Y				
A169	Arenaria interpres					
A222	Asio flammeus	Y				
A221	Asio otus					
A218	Athene noctua					
A059	Aythya ferina		Y			Y
A061	Aythya fuligula		Y			Y
A062	Aythya marila			Y		Y
A060	Aythya nyroca	Y				
A263	Bombycilla garrulus					
A104	Bonasa bonasia	Y		Y		
A021	Botaurus stellaris	Y				
A046	Branta bernicla			Y		
A044	Branta canadensis		Y			
A045	Branta leucopsis	Y				
A396	Branta ruficollis	Y				
A215	Bubo bubo	Y				
A025	Bubulcus ibis					
A452	Bucanetes githagineus	Y				
A067	Bucephala clangula			Y		
A387	Bulweria bulwerii	Y				
A133	Burhinus oedicnemus	Y				
A087	Buteo buteo					
A088	Buteo lagopus					
A403	Buteo rufinus	Y				
A243	Calandrella brachydactyla	Y				
A431	Calandrella rufescens					
A374	Calcarius lapponicus					
A144	Calidris alba					
A149	Calidris alpina					
A143	Calidris canutus			Y		
A147	Calidris ferruginea					
A148	Calidris maritima					

NOWAK CODE	NAME OF SPECIES/ SUB-SPECIES	ANNEX				
		I	II/1	II/2	III/1	III/2
A145	Calidris minuta					
A146	Calidris temminckii					
A010	Calonectris diomedea	Y				
A224	Caprimulgus europaeus	Y				
A225	Caprimulgus ruficollis					
A366	Carduelis cannabina					
A364	Carduelis carduelis					
A363	Carduelis chloris					
A368	Carduelis flammea					
A367	Carduelis flavirostris					
A365	Carduelis spinus					
A371	Carpodacus erythrinus					
A202	Cepphus grylle					
A268	Cercotrichas galactotes					
A335	Certhia brachydactyla					
A334	Certhia familiaris					
A288	Cettia cetti					
A138	Charadrius alexandrinus					
A417	Charadrius asiaticus					
A136	Charadrius dubius					
A137	Charadrius hiaticula					
A430	Chersophilus duponti	Y				
A416	Chlamydotis undulata	Y				
A196	Chlidonias hybridus	Y				
A198	Chlidonias leucopterus					
A197	Chlidonias niger	Y				
A031	Ciconia ciconia	Y				
A030	Ciconia nigra	Y				
A264	Cinclus cinclus					
A080	Circaetus gallicus	Y				
A081	Circus aeruginosus	Y				
A082	Circus cyaneus	Y				
A083	Circus macrourus	Y				
A084	Circus pygargus	Y				
A289	Cisticola juncidis					
A211	Clamator glandarius					
A064	Clangula hyemalis			Y		
A373	Coccothraustes coccothraustes					
A422	Columba bollii	Y				
A423	Columba junoniae	Y				
A206	Columba livia		Y			
A207	Columba oenas			Y		
A208	Columba palumbus		Y		Y	
A421	Columba palumbus azorica	Y				
A455	Columba trocaz	Y				
A231	Coracias garrulus	Y				
A350	Corvus corax					

NOWAK CODE	NAME OF SPECIES/ SUB-SPECIES	ANNEX				
		I	II/1	II/2	III/1	III/2
A349	Corvus corone		Y			
A348	Corvus frugilegus		Y			
A347	Corvus monedula		Y			
A113	Coturnix coturnix			Y		
A122	Crex crex	Y				
A212	Cuculus canorus					
A134	Cursorius cursor	Y				
A454	Cyanopica cyana					
A037	Cygnus bewickii	Y				
A038	Cygnus cygnus	Y				
A036	Cygnus olor			Y		
A253	Delichon urbica					
A239	Dendrocopos leucotos	Y				
A237	Dendrocopos major					
A427	Dendrocopos major canariensis	Y				
A428	Dendrocopos major thanneri	Y				
A238	Dendrocopos medius	Y				
A240	Dendrocopos minor					
A429	Dendrocopus syriacus	Y				
A236	Dryocopus martius	Y				
A027	Egretta alba	Y				
A026	Egretta garzetta	Y				
A399	Elanus caeruleus	Y				
A447	Emberiza caesia	Y				
A378	Emberiza cia					
A446	Emberiza cineracea	Y				
A377	Emberiza cirlus					
A376	Emberiza citrinella					
A379	Emberiza hortulana	Y				
A382	Emberiza melanocephala					
A380	Emberiza pusilla					
A381	Emberiza schoeniclus					
A248	Eremophila alpestris					
A269	Erithacus rubecula					
A139	Eudromias morinellus	Y				
A101	Falco biarmicus	Y				
A098	Falco columbarius	Y				
A100	Falco eleonorae	Y				
A095	Falco naumanni	Y				
A103	Falco peregrinus	Y				
A102	Falco rusticolus	Y				
A099	Falco subbuteo					
A096	Falco tinnunculus					
A097	Falco vespertinus					
A321	Ficedula albicollis	Y				
A322	Ficedula hypoleuca					
A320	Ficedula parva	Y				

NOWAK CODE	NAME OF SPECIES/ SUB-SPECIES	ANNEX				
		I	II/1	II/2	III/1	III/2
A442	Ficedula semitorquata	Y				
A204	Fratercula arctica					
A359	Fringilla coelebs					
A448	Fringilla coelebs ombriosa	Y				
A360	Fringilla montifringilla					
A449	Fringilla teydea	Y				
A125	Fulica atra		Y			Y
A126	Fulica cristata	Y				
A009	Fulmarus glacialis					
A244	Galerida cristata					
A245	Galerida theklae	Y				
A153	Gallinago gallinago		Y			Y
A154	Gallinago media	Y				
A123	Gallinula chloropus			Y		
A342	Garrulus glandarius			Y		
A002	Gavia arctica	Y				
A003	Gavia immer	Y				
A001	Gavia stellata	Y				
A189	Gelochelidon nilotica	Y				
A033	Geronticus eremita					
A135	Glareola pratincola	Y				
A217	Glaucidium passerinum	Y				
A127	Grus grus	Y				
A076	Gypaetus barbatus	Y				
A078	Gyps fulvus	Y				
A130	Haematopus ostralegus			Y		
A426	Halcyon smyrnensis					
A075	Haliaeetus albicilla	Y				
A093	Hieraaetus fasciatus	Y				
A092	Hieraaetus pennatus	Y				
A131	Himantopus himantopus	Y				
A299	Hippolais icterina					
A439	Hippolais olivetorum	Y				
A438	Hippolais pallida					
A300	Hippolais polyglotta					
A252	Hirundo daurica					
A251	Hirundo rustica					
A398	Histrionicus histrionicus					
A418	Hoplopterus spinosus	Y				
A014	Hydrobates pelagicus	Y				
A022	Ixobrychus minutus	Y				
A233	Jynx torquilla					
A105	Lagopus lagopus lagopus			Y	Y	
A406	Lagopus lagopus scot./hibernicus		Y		Y	
A106	Lagopus mutus		Y			Y
A408	Lagopus mutus helveticus	Y				
A407	Lagopus mutus pyrenaicus	Y				

NOWAK CODE	NAME OF SPECIES/ SUB-SPECIES	ANNEX				
		I	II/1	II/2	III/1	III/2
A338	Lanius collurio	Y				
A340	Lanius excubitor					
A339	Lanius minor	Y				
A433	Lanius nubicus					
A341	Lanius senator					
A184	Larus argentatus			Y		
A181	Larus audouinii	Y				
A182	Larus canus			Y		
A183	Larus fuscus			Y		
A180	Larus genei	Y				
A185	Larus glaucoides					
A186	Larus hyperboreus					
A187	Larus marinus			Y		
A176	Larus melanocephalus	Y				
A177	Larus minutus					
A179	Larus ridibundus			Y		
A178	Larus sabini					
A150	Limicola falcinellus					
A157	Limosa lapponica	Y		Y		
A156	Limosa limosa			Y		
A291	Locustella fluviatilis					
A292	Locustella luscinioides					
A290	Locustella naevia					
A369	Loxia curvirostra					
A370	Loxia pytyopsittacus					
A451	Loxia scotica	Y				
A246	Lullula arborea	Y				
A270	Luscinia luscinia					
A271	Luscinia megarhynchos					
A272	Luscinia svecica	Y				
A152	Lymnocryptes minimus		Y			Y
A057	Marmaronetta angustirostris	Y				
A066	Melanitta fusca			Y		
A065	Melanitta nigra			Y		Y
A242	Melanocorypha calandra	Y				
A068	Mergus albellus	Y				
A070	Mergus merganser			Y		
A069	Mergus serrator			Y		
A230	Merops apiaster					
A383	Miliaria calandra					
A073	Milvus migrans	Y				
A074	Milvus milvus	Y				
A280	Monticola saxatilis					
A281	Monticola solitarius					
A358	Montifringilla nivalis					
A262	Motacilla alba					
A261	Motacilla cinerea					

NOWAK CODE	NAME OF SPECIES/ SUB-SPECIES	ANNEX				
		I	II/1	II/2	III/1	III/2
A260	Motacilla flava					
A441	Muscicapa latirostris					
A319	Muscicapa striata					
A077	Neophron percnopterus	Y				
A058	Netta rufina			Y		
A344	Nucifraga caryocatactes					
A160	Numenius arquata			Y		
A158	Numenius phaeopus			Y		
A159	Numenius tenuirostris	Y				
A216	Nyctea scandiaca	Y				
A023	Nycticorax nycticorax	Y				
A390	Oceanodroma castro	Y				
A015	Oceanodroma leucorhoa	Y				
A278	Oenanthe hispanica					
A435	Oenanthe isabellina					
A436	Oenanthe leucopyga					
A279	Oenanthe leucura	Y				
A277	Oenanthe oenanthe					
A337	Oriolus oriolus					
A129	Otis tarda	Y				
A214	Otus scops					
A071	Oxyura leucocephala	Y				
A094	Pandion haliaetus	Y				
A323	Panurus biarmicus					
A328	Parus ater					
A329	Parus caeruleus					
A327	Parus cristatus					
A443	Parus lugubris					
A330	Parus major					
A326	Parus montanus					
A325	Parus palustris					
A354	Passer domesticus					
A355	Passer hispaniolensis					
A356	Passer montanus					
A389	Pelagodroma marina	Y				
A020	Pelecanus crispus	Y				
A019	Pelecanus onocrotalus	Y				
A112	Perdix perdix		Y		Y	
A415	Perdix perdix hispaniensis	Y				
A414	Perdix perdix italica	Y				
A072	Pernis apivorus	Y				
A357	Petronia petronia					
A018	Phalacrocorax aristotelis					
A392	Phalacrocorax aristotelis desmarestii	Y				
A017	Phalacrocorax carbo					
A391	Phalacrocorax carbo sinensis	Y				
A393	Phalacrocorax pygmeus	Y				

NOWAK CODE	NAME OF SPECIES/ SUB-SPECIES	ANNEX				
		I	II/1	II/2	III/1	III/2
A171	Phalaropus fulicarius					
A170	Phalaropus lobatus	Y				
A115	Phasianus colchicus		Y		Y	
A151	Philomachus pugnax	Y		Y		
A035	Phoenicopterus ruber	Y				
A273	Phoenicurus ochruros					
A274	Phoenicurus phoenicurus					
A313	Phylloscopus bonelli					
A315	Phylloscopus collybita					
A314	Phylloscopus sibilatrix					
A312	Phylloscopus trochiloides					
A316	Phylloscopus trochilus					
A343	Pica pica		Y			
A241	Picoides tridactylus	Y				
A234	Picus canus	Y				
A235	Picus viridis					
A034	Platalea leucorodia	Y				
A375	Plectrophenax nivalis					
A032	Plegadis falcinellus	Y				
A140	Pluvialis apricaria	Y		Y		Y
A141	Pluvialis squatarola			Y		
A007	Podiceps auritus	Y				
A005	Podiceps cristatus					
A006	Podiceps grisegena					
A008	Podiceps nigricollis					
A124	Porphyrio porphyrio	Y				
A120	Porzana parva	Y				
A119	Porzana porzana	Y				
A121	Porzana pusilla	Y				
A267	Prunella collaris					
A266	Prunella modularis					
A205	Pterocles alchata	Y				
A420	Pterocles orientalis	Y				
A386	Pterodroma feae	Y				
A385	Pterodroma madeira	Y				
A250	Ptyonoprogne rupestris					
A388	Puffinus assimilis	Y				
A011	Puffinus gravis					
A012	Puffinus griseus					
A013	Puffinus puffinus					
A384	Puffinus puffinus mauretanicus	Y				
A345	Pyrrhocorax graculus					
A346	Pyrrhocorax pyrrhocorax	Y				
A453	Pyrrhula murina	Y				
A372	Pyrrhula pyrrhula					
A118	Rallus aquaticus			Y		
A132	Recurvirostra avosetta	Y				

NOWAK CODE	NAME OF SPECIES/ SUB-SPECIES	ANNEX				
		I	II/1	II/2	III/1	III/2
A318	Regulus ignicapillus					
A317	Regulus regulus					
A336	Remiz pendulinus					
A249	Riparia riparia					
A188	Rissa tridactyla					
A437	Saxicola dacotiae	Y				
A275	Saxicola rubetra					
A276	Saxicola torquata					
A155	Scolopax rusticola		Y			Y
A450	Serinus canaria					
A362	Serinus citrinella					
A361	Serinus serinus					
A332	Sitta europaea					
A444	Sitta krueperi	Y				
A445	Sitta neumayer					
A331	Sitta whiteheadi	Y				
A063	Somateria mollissima			Y		Y
A174	Stercorarius longicaudus					
A173	Stercorarius parasiticus					
A172	Stercorarius pomarinus					
A175	Stercorarius skua					
A195	Sterna albifrons	Y				
A190	Sterna caspia	Y				
A192	Sterna dougallii	Y				
A193	Sterna hirundo	Y				
A194	Sterna paradisaea	Y				
A191	Sterna sandvicensis	Y				
A209	Streptopelia decaocto			Y		
A210	Streptopelia turtur			Y		
A219	Strix aluco					
A457	Strix nebulosa	Y				
A220	Strix uralensis	Y				
A353	Sturnus roseus					
A352	Sturnus unicolor					
A351	Sturnus vulgaris					
A016	Sula bassana					
A456	Surnia ulula	Y				
A311	Sylvia atricapilla					
A310	Sylvia borin					
A304	Sylvia cantillans					
A309	Sylvia communis					
A303	Sylvia conspicillata					
A308	Sylvia curruca					
A306	Sylvia hortensis					
A305	Sylvia melanocephala					
A307	Sylvia nisoria	Y				
A440	Sylvia rueppelli	Y				

NOWAK CODE	NAME OF SPECIES/ SUB-SPECIES	ANNEX				
		I	II/1	II/2	III/1	III/2
A301	Sylvia sarda	Y				
A302	Sylvia undata	Y				
A004	Tachybaptus ruficollis					
A397	Tadorna ferruginea	Y				
A048	Tadorna tadorna					
A107	Tetrao tetrix			Y		
A410	Tetrao tetrix britannicus					Y
A409	Tetrao tetrix tetrix	Y				
A108	Tetrao urogallus	Y		Y		Y
A128	Tetrax tetrax	Y				
A333	Tichodroma muraria					
A161	Tringa erythropus			Y		
A166	Tringa glareola	Y				
A164	Tringa nebularia			Y		
A165	Tringa ochropus					
A163	Tringa stagnatilis					
A162	Tringa totanus			Y		
A265	Troglodytes troglodytes					
A434	Troglodytes troglodytes fridanensis	Y				
A286	Turdus iliacus			Y		
A283	Turdus merula			Y		
A285	Turdus philomelos			Y		
A284	Turdus pilaris			Y		
A282	Turdus torquatus					
A287	Turdus viscivorus			Y		
A117	Turnix sylvatica	Y				
A213	Tyto alba					
A232	Upupa epops					
A199	Uria aalge					
A419	Uria aalge ibericus	Y				
A142	Vanellus vanellus			Y		
A167	Xenus cinereus	Y				

APPENDIX C: Animal species of Annex II of Directive 92/43/EEC [1]

[1] as amended by the Accession Act of Austria, Finland and Sweden (OJ L 1, 1.1.95, p.135-137)

CODE	P	SPECIES NAME	ANNEX II	ANNEX IV	ANNEX V
1100	*	Acipenser naccarii Bonaparte	Y	Y	
1101	*	Acipenser sturio Linnaeus	Y	Y	
1120		Alburnus albidus (Costa)	Y		
1119		Alburnus vulturius	Y		
1911	*	Alopex lagopus	Y	Y	
1102		Alosa alosa (Linnaeus)	Y		Y
1103		Alosa fallax (Lacepede)	Y		Y
1187	*	Alytes muletensis (Sanchez & Androver)	Y	Y	
1133		Anaecypris hispanica (Steindachner)	Y	Y	
1152		Aphanius fasciatus (Nardo)	Y		
1151		Aphanius iberus (Valenciennes)	Y		
1051		Apteromantis aptera	Y	Y	
1130		Aspius aspius	Y		Y
1092		Austropotamobius pallipes	Y		Y
1049		Baetica ustulata	Y	Y	
1308		Barbastella barbastellus (Schreber)	Y	Y	
1143		Barbus capito	Y		Y
1142		Barbus comiza Steindachner	Y		Y
1138		Barbus meridionalis (Risso)	Y		Y
1137		Barbus plebejus Valenciennes	Y		Y
1188		Bombina bombina (Linnaeus)	Y	Y	
1193		Bombina variegata (Linnaeus)	Y	Y	
1085		Buprestis splendens	Y	Y	
1078	*	Callimorpha quadripunctata	Y		
1352	*	Canis lupus Linnaeus	Y	Y	Y
1372		Capra aegagrus Erxleben	Y	Y	
1370	*	Capra pyrenaica Schinz pyrenaica	Y	Y	
1914	*	Carabus menetresi pacholei	Y		
1080	*	Carabus olympiae	Y	Y	
1224	*	Caretta caretta (Linnaeus)	Y	Y	
1011		Caseolus calculus	Y	Y	
1010		Caseolus commixta	Y	Y	
1009		Caseolus sphaerula	Y	Y	
1337		Castor fiber Linnaeus	Y	Y	Y
1088		Cerambyx cerdo	Y	Y	
1367	*	Cervus elaphus Linnaeus corsicanus Erxleben	Y	Y	
1141		Chalcalburnus chalcoides (Guldenstadt)	Y		
1273		Chalcides occidentalis	Y	Y	
1172		Chioglossa lusitanica Bocage	Y	Y	
1115		Chondrostoma genei Bonaparte	Y		
1128		Chondrostoma lusitanicum Collares-Pereira	Y		
1116		Chondrostoma polylepis Steindachner	Y		
1140		Chondrostoma soetta Bonaparte	Y		
1126		Chondrostoma toxostoma Vallot	Y		
1147		Cobitis conspersa Cantori	Y		
1148		Cobitis larvata De Filippi	Y		
1149		Cobitis taenia Linnaeus	Y		
1144		Cobitis trichonica Stephanidis	Y		
1045		Coenagrion hylas	Y		
1044		Coenagrion mercuriale	Y		

CODE	P	SPECIES NAME	ANNEX II	ANNEX IV	ANNEX V
1071		Coenonympha oedippus	Y	Y	
1047		Cordulegaster trinacriae	Y	Y	
1113	*	Coregonus oxyrhynchus	Y	Y	
1161		Cottus ferruginosus	Y		
1163		Cottus gobio	Y		
1162		Cottus petiti Bacescu	Y		
1086		Cucujus cinnaberinus	Y	Y	
1195		Discoglossus jeanneae Busack	Y	Y	
1196		Discoglossus montalentii	Y	Y	
1190		Discoglossus sardus	Y	Y	
1004		Discula leacockiana	Y	Y	
1002		Discula tabellata	Y	Y	
1022		Discus defloratus	Y	Y	
1023		Discus guerinianus	Y	Y	
1081		Dytiscus latissimus	Y	Y	
1279		Elaphe quatuorlineata (Lacépède)	Y	Y	
1293		Elaphe situla (Linnaeus)	Y	Y	
1007		Elona quimperiana	Y	Y	
1220		Emys orbicularis (Linnaeus)	Y	Y	
1072		Erebia calcaria	Y	Y	
1073		Erebia christi	Y	Y	
1074		Eriogaster catax	Y	Y	
1098		Eudontomyzon spp.	Y		
1065		Euphydryas aurinia	Y		
1301		Galemys pyrenaicus (Geoffroy)	Y	Y	
1255		Gallotia galloti insulanagae Martín	Y	Y	
1242	*	Gallotia simonyi (Steindachner)	Y	Y	
1024		Geomalacus maculosus	Y	Y	
1006		Geomitra moniziana	Y	Y	
1124		Gobio albipinnatus Lukash	Y		
1122		Gobio uranoscopus (Agassiz)	Y		
1046		Gomphus graslinii	Y	Y	
1075		Graellsia isabellae	Y		Y
1082		Graphoderus bilineatus	Y	Y	
1912	*	Gulo gulo	Y	Y	
1157		Gymnocephalus schraetzer (Linnaeus)	Y		Y
1364		Halichoerus grypus (Fabricius)	Y		Y
1915		Helicopsis striata austriaca	Y		
1025		Helix subplicata	Y	Y	
1105		Hucho hucho	Y		Y
1052		Hypodryas maturna	Y	Y	
1118		Iberocypris palaciosi (Doadrio)	Y		
1249		Lacerta monticola Boulenger	Y	Y	
1259		Lacerta schreiberi Bedriaga	Y	Y	
1117	*	Ladigesocypris ghigii (Gianferrari)	Y		
1099		Lampetra fluviatilis (Linnaeus)	Y		Y
1096		Lampetra planeri (Bloch)	Y		
1017		Leiostyla abbreviata	Y	Y	
1018		Leiostyla cassida	Y	Y	
1019		Leiostyla corneocostata	Y	Y	
1020		Leiostyla gibba	Y	Y	
1021		Leiostyla lamellosa	Y	Y	
1097		Lethenteron zanandrai (Vladykov)	Y		Y

CODE	P	SPECIES NAME	ANNEX II	ANNEX IV	ANNEX V
1132		Leuciscus lucomonis Bianco	Y		
1131		Leuciscus souffia Risso	Y		
1042		Leucorrhinia pectoralis	Y	Y	
1079		Limoniscus violaceus	Y		
1043		Lindenia tetraphylla	Y	Y	
1083		Lucanus cervus	Y		
1355		Lutra lutra (Linnaeus)	Y	Y	
1060		Lycaena dispar	Y	Y	
1361		Lynx lynx Linnaeus	Y	Y	
1362	*	Lynx pardina (Themminck)	Y	Y	
1036		Macromia splendens	Y	Y	
1061		Maculinea nausithous	Y	Y	
1059		Maculinea teleius	Y	Y	
1029		Margaritifera margaritifera	Y		Y
1222		Mauremys caspica	Y	Y	
1221		Mauremys leprosa (Schweigger)	Y	Y	
1062		Melanargia arge	Y	Y	
1176		Mertensiella luschani (Steindachner)	Y		
1338		Microtus cabrerae Thomas	Y	Y	
1340	*	Microtus oeconomus (Pallas) arenicola	Y	Y	
1310		Miniopterus schreibersi (Kuhl)	Y	Y	
1145		Misgurnus fossilis (Linnaeus)	Y		
1366	*	Monachus monachus (Hermann)	Y	Y	
1089		Morimus funereus	Y		
1356		Mustela lutreola Linnaeus	Y	Y	
1323		Myotis bechsteinii (Kuhl)	Y	Y	
1307		Myotis blythii (Tomes)	Y	Y	
1316		Myotis capaccinii Bonaparte	Y	Y	
1318		Myotis dasycneme Boie	Y	Y	
1321		Myotis emarginatus (Geoffroy)	Y	Y	
1324		Myotis myotis (Borkhausen)	Y	Y	
1037		Ophiogomphus cecilia	Y	Y	
1084	*	Osmoderma eremita	Y	Y	
1373		Ovis ammon Linnaeus musimon Pallas	Y	Y	
1041		Oxygastra curtisii	Y	Y	
1156		Padogobius nigricans (Canestrini)	Y		
1155		Padogobius panizzai Verga	Y		
1055		Papilio hospiton	Y	Y	
1199	*	Pelobates fuscus Laurenti insubricus	Y		
1095		Petromyzon marinus Linnaeus	Y		
1913	*	Phoca hispida saimensis	Y	Y	
1365		Phoca vitulina Linnaeus	Y		Y
1351		Phocaena phocaena (Linnaeus)	Y	Y	
1129		Phoxinellus spp.	Y		
1229		Phyllodactylus europaeus	Y	Y	
1063		Plebicula golgus	Y	Y	
1265		Podarcis lilfordi (Günther)	Y	Y	
1252		Podarcis pityusensis (Boscá)	Y	Y	
1154		Pomatoschistus canestrini	Y		
1186		Proteus anguinus Laurenti	Y	Y	
1910	*	Pteromys volans (Sciuropterus russicus)	Y	Y	
1215		Rana latastei Boulenger	Y	Y	
1306		Rhinolophus blasii Peters	Y	Y	

CODE	P	SPECIES NAME	ANNEX II	ANNEX IV	ANNEX V
1305		Rhinolophus euryale Blasius	Y	Y	
1304		Rhinolophus ferrumequinum (Schreber)	Y	Y	
1303		Rhinolophus hipposideros (Bechstein)	Y	Y	
1302		Rhinolophus mehelyi Matschie	Y	Y	
1134		Rhodeus sericeus (Pallas) amarus	Y		
1087	*	Rosalia alpina	Y	Y	
1374	*	Rupicapra ornata Neumann	Y	Y	
1371		Rupicapra rupicapra Linnaeus balcanica Bolkay	Y	Y	
1123		Rutilus alburnoides (Steindachner)	Y		
1127		Rutilus arcasii (Steindachner)	Y		
1139		Rutilus frisii (Nordman) meidingeri	Y		Y
1125		Rutilus lemmingii (Steindachner)	Y		
1135		Rutilus macrolepidotus (Steindachner)	Y		
1114		Rutilus pigus (Lacepède)	Y		
1136		Rutilus rubilio (Bonaparte)	Y		
1146		Sabanejewia aurata	Y		
1169	*	Salamandra salamandra (Linnaeus) aurorae	Y		
1175		Salamandrina terdigitata	Y	Y	
1108		Salmo macrostigma	Y		
1107		Salmo marmoradus Cuvier	Y		
1106		Salmo salar Linnaeus	Y		Y
1121		Scardinius graecus	Y		
1150		Silurus aristotelis (Agassiz)	Y		Y
1181		Speleomantes ambrosii	Y	Y	
1182		Speleomantes flavus	Y	Y	
1180		Speleomantes genei	Y	Y	
1184		Speleomantes imperialis	Y	Y	
1183		Speleomantes supramontes	Y	Y	
1335		Spermophilus citellus Linnaeus	Y		
1219		Testudo graeca	Y	Y	
1217		Testudo hermanni (Gmelin)	Y	Y	
1218		Testudo marginata	Y	Y	
1166		Triturus cristatus (Laurenti)	Y	Y	
1349		Tursiops truncatus (Montagu)	Y	Y	
1032		Unio crassus	Y	Y	
1354	*	Ursus arctos Linnaeus	Y	Y	
1153	*	Valencia hispanica (Valenciennes)	Y	Y	
1014		Vertigo angustior	Y		
1015		Vertigo genesii	Y		
1013		Vertigo geyeri	Y		
1016		Vertigo moulinsiana	Y		
1296	*	Vipera schweizeri Werner	Y	Y	
1298		Vipera ursinii (Bonaparte)	Y	Y	
1160		Zingel streber (Siebold)	Y		

APPENDIX C: Plant species of Annex II of Directive 92/43/EEC [1]

[1] as amended by the Accession Act of Austria, Finland and Sweden (OJ L 1, 1.1.95, p.135-137)

CODE	P	SPECIES NAME	ANNEX II	ANNEX IV	ANNEX V
1431	*	Abies nebrodensis (Lojac.) Mattei	Y	Y	
1475	*	Aconitum corsicum Gayer	Y	Y	
1479		Adonis distorta Ten.	Y	Y	
1517		Aeonium gomeraense Praeger	Y	Y	
1518		Aeonium saundersii Bolle	Y	Y	
1519		Aichryson dumosum (Lowe) Praeg.	Y	Y	
1516		Aldrovanda vesiculosa L.	Y	Y	
1847		Allium grosii Font Quer	Y	Y	
1508		Alyssum pyrenaicum Lapeyr.	Y	Y	
1615		Ammi trifoliatum (H.C. Watson) Trelease	Y	Y	
1559	*	Anagyris latifolia Brouss. ex Willd.	Y	Y	
1674	*	Anchusa crispa Viv.	Y	Y	
1855	*	Androcymbium psammophilum Svent.	Y	Y	
1842	*	Androcymbium rechingeri Greuter	Y	Y	
1630		Androsace mathildae Levier	Y	Y	
1632		Androsace pyrenaica Lam.	Y	Y	
1807		Andryala crithmifolia Ait.	Y	Y	
1607	*	Angelica heterocarpa Lloyd	Y	Y	
1617		Angelica palustris (Besser) Hoffm.	Y	Y	
1766	*	Anthemis glaberrima (Rech. f.) Greuter	Y	Y	
1553		Anthyllis hystrix Cardona, Contandr. & E. Sierra	Y	Y	
1560		Anthyllis lemanniana Lowe	Y	Y	
1723		Antirrhinum charidemi Lange	Y	Y	
1619	*	Apium bermejoi Llorens	Y	Y	
1614		Apium repens (Jacq.) Lag.	Y	Y	
1474		Aquilegia bertolonii Schott	Y	Y	
1473		Aquilegia kitaibelii Schott	Y	Y	
1472	*	Aquilegia pyrenaica D.C. cazorensis (Heywood) Galiano	Y	Y	
1507		Arabis sadina (Samp.) P. Cout.	Y	Y	
1439		Arceuthobium azoricum Wiens & Hawksw	Y	Y	
1470	*	Arenaria nevadensis Boiss. & Reuter	Y	Y	
1453		Arenaria provincialis Chater & Halliday	Y	Y	
1812	*	Argyranthemum lidii Humphries	Y	Y	
1824		Argyranthemum thalassophylum (Svent.) Hump.	Y	Y	
1823		Argyranthemum winterii (Svent.) Humphries	Y	Y	
1645		Armeria berlengensis Daveau	Y	Y	
1646	*	Armeria helodes Martini & Pold	Y	Y	
1637		Armeria neglecta Girard	Y	Y	
1638		Armeria pseudarmeria (Murray) Mansfeld	Y	Y	
1644	*	Armeria rouyana Daveau	Y	Y	
1636		Armeria soleirolii (Duby) Godron	Y	Y	
1635		Armeria velutina Welv. ex Boiss. & Reuter	Y	Y	
1765	*	Artemisia granatensis Boiss.	Y	Y	
1916	*	Artemisia laciniata Willd.	Y	Y	
1917	*	Artemisia pancicii (Janka) Ronn.	Y	Y	
1840	*	Asphodelus bento-rainhae P. Silva	Y	Y	

CODE	P	SPECIES NAME	ANNEX II	ANNEX IV	ANNEX V
1423		Asplenium jahandiezii (Litard.) Rouy	Y	Y	
1802	*	Aster pyrenaeus Desf. ex DC.	Y	Y	
1757	*	Aster sorrentinii (Tod) Lojac.	Y	Y	
1543	*	Astragalus algarbiensis Coss. ex Bunge	Y	Y	
1558	*	Astragalus aquilanus Anzalone	Y	Y	
1557		Astragalus centralpinus Braun-Blanquet	Y	Y	
1548	*	Astragalus maritimus Moris	Y	Y	
1544		Astragalus tremolsianus Pau	Y	Y	
1555	*	Astragalus verrucosus Moris	Y	Y	
1748		Asyneuma giganteum (Boiss.) Bornm.	Y	Y	
1613		Athamanta cortiana Ferrarini	Y	Y	
1822	*	Atractylis arbuscula Svent. & Michaelis	Y	Y	
1811		Atractylis preauxiana Schultz.	Y	Y	
1707	*	Atropa baetica Willk.	Y	Y	
1886		Avenula hackelii (Henriq.) Holub	Y	Y	
1755	*	Azorina vidalii (H.C. Watson) Feer	Y	Y	
1445	*	Bassia saxicola (Guss.) A.J.Scott	Y	Y	
1535	*	Bencomia brachystachya Svent.	Y	Y	
1536		Bencomia sphaerocarpa Svent.	Y	Y	
1446		Beta patula Ait.	Y	Y	
1506	*	Biscutella neustriaca Bonnet	Y	Y	
1505		Biscutella vincentina (Samp.) Rothm.	Y	Y	
1500		Boleum asperum (Pers.) Desvaux	Y	Y	
1872	*	Borderea chouardii (Gausen) Heslot	Y	Y	
1419		Botrychium simplex Hitchc.	Y	Y	
1498		Brassica glabrescens Poldini	Y	Y	
1496		Brassica insularis Moris	Y	Y	
1494	*	Brassica macrocarpa Guss.	Y	Y	
1882		Bromus grossus Desf. ex DC.	Y	Y	
1385		Bruchia vogesiaca Schwaegr.	Y		
1388	*	Bryoerythrophyllum machadoanum (Sergio) M. Hill	Y		
1605	*	Bupleurum capillare Boiss. & Heldr.	Y	Y	
1616		Bupleurum handiense (Bolle) Kunkel	Y	Y	
1606	*	Bupleurum kakiskalae Greuter	Y	Y	
1386		Buxbaumia viridis (Moug. ex Lam.& DC.)Brid. ex Moug.& Nestl.	Y		
1832		Caldesia parnassifolia (L.) Parl.	Y	Y	
1810		Calendula maderensis DC.	Y	Y	
1751	*	Campanula sabatia De Not.	Y	Y	
1659		Caralluma burchardii N.E. Brown	Y	Y	
1760	*	Carduus myriacanthus Salzm. ex DC.	Y	Y	
1899		Carex malato-belizii Raymond	Y	Y	
1897	*	Carex panormitana Guss.	Y	Y	
1770	*	Centaurea alba L. heldreichii (Halacsy) Dostal	Y	Y	
1830	*	Centaurea alba L. princeps (Boiss. & Heldr.) Gugler	Y	Y	
1806	*	Centaurea attica Nyman megarensis (Halacsy & Hayek) Dostal	Y	Y	
1794	*	Centaurea balearica J.D. Rodriguez	Y	Y	
1796	*	Centaurea borjae Valdes-Bermejo & Rivas Goday	Y	Y	
1772	*	Centaurea citricolor Font Quer	Y	Y	
1801		Centaurea corymbosa Pourret	Y	Y	

CODE	P	SPECIES NAME	ANNEX II	ANNEX IV	ANNEX V
1774		Centaurea gadorensis G. Bianca	Y	Y	
1791	*	Centaurea horrida Badaro	Y	Y	
1776	*	Centaurea kalambakensis Freyn & Sint.	Y	Y	
1798		Centaurea kartschiana Scop.	Y	Y	
1778	*	Centaurea lactiflora Halacsy	Y	Y	
1793		Centaurea micrantha Hoffmanns. & Link herminii (Rouy) Dostal	Y	Y	
1780	*	Centaurea niederi Heldr.	Y	Y	
1799	*	Centaurea peucedanifolia Boiss. & Orph.	Y	Y	
1782	*	Centaurea pinnata Pau	Y	Y	
1795		Centaurea pulvinata (G. Bianca) G. Bianca	Y	Y	
1784		Centaurea rothmalerana (Arènes) Dostàl	Y	Y	
1785		Centaurea vicentina Mariz	Y	Y	
1655	*	Centaurium rigualii Esteve Chueca	Y	Y	
1658	*	Centaurium somedanum Lainz	Y	Y	
1746		Centranthus trinervis (Viv.) Beguinot	Y	Y	
1901	*	Cephalanthera cucullata Boiss. & Heldr.	Y	Y	
1660	*	Ceropegia chrysantha Svent.	Y	Y	
1721		Chaenorhinum serpyllifolium (Lange) Lange lusitanicum R. Fernandes	Y	Y	
1609		Chaerophyllum azoricum Trelease	Y	Y	
1537	*	Chamaemeles coriacea Lindl.	Y	Y	
1814		Cheirolophus duranii (Burchard) Holub	Y	Y	
1828		Cheirolophus ghomerytus (Svent.) Holub	Y	Y	
1808		Cheirolophus junonianus (Svent.) Holub	Y	Y	
1809		Cheirolophus massonianus (Lowe) Hansen	Y	Y	
1826		Cirsium latifolium Lowe	Y	Y	
1596		Cistus chinamadensis Bañares & Romero	Y	Y	
1592		Cistus palhinhae Ingram	Y	Y	
1492		Coincya cintrana (P. Cout.) Pinto da Silva	Y	Y	
1490	*	Coincya rupestris Rouy	Y	Y	
1887		Coleanthus subtilis (Tratt.) Seidl	Y	Y	
1478	*	Consolida samia P.H. Davis	Y	Y	
1663	*	Convolvulus argyrothamnus Greuter	Y	Y	
1666	*	Convolvulus caput-medusae Lowe	Y	Y	
1664	*	Convolvulus fernandesii Pinto da Silva & Teles	Y	Y	
1667	*	Convolvulus lopez-socasii Svent.	Y	Y	
1665	*	Convolvulus massonii A. Dietr.	Y	Y	
1488	*	Coronopus navasii Pau	Y	Y	
1511	*	Crambe arborea Webb ex Christ	Y	Y	
1510		Crambe laevigata DC. ex Christ	Y	Y	
1513	*	Crambe sventenii R. Petters ex Bramwell & Sund.	Y	Y	
1786	*	Crepis crocifolia Boiss & Heldr.	Y	Y	
1787		Crepis granatensis (Willk.) B. Bianca & M. Cueto	Y	Y	
1420		Culcita macrocarpa C.Presl	Y	Y	
1902		Cypripedium calceolus L.	Y	Y	
1546	*	Cytisus aeolicus Guss. ex Lindl.	Y	Y	
1583		Daphne petraea Leybold	Y	Y	
1584	*	Daphne rodriguezii Texidor	Y	Y	
1538		Dendriopterium pulidoi Svent.	Y	Y	
1895		Deschampsia maderensis (Haeck. & Born.)	Y	Y	

CODE	P	SPECIES NAME	ANNEX II	ANNEX IV	ANNEX V
1447		Dianthus cintranus Boiss. & Reuter cintranus Boiss. & Reuter	Y	Y	
1469		Dianthus marizii (Samp.) Samp.	Y	Y	
1468		Dianthus rupicola Biv.	Y	Y	
1383		Dichelyma capillaceum (With.) Myr.	Y		
1381		Dicranum viride (Sull. & Lesq.) Lindb.	Y		
1486		Diplotaxis ibicensis (Pau) Gomez-Campo	Y	Y	
1485	*	Diplotaxis siettiana Maire	Y	Y	
1497		Diplotaxis vicentina (P. Cout.) Rothm.	Y	Y	
1380		Distichophyllum carinatum Dix. & Nich.	Y		
1561	*	Dorycnium spectabile Webb & Berthel	Y	Y	
1689		Dracocephalum austriacum L.	Y	Y	
1393		Drepanocladus vernicosus (Mitt.) Warnst.	Y		
1425	*	Dryopteris corleyi Fraser-Jenk.	Y	Y	
1397	*	Echinodium spinosum (Mitt.) Jur.	Y		
1680		Echium candicans L. fil.	Y	Y	
1677	*	Echium gentianoides Webb & Coincy	Y	Y	
1898		Eleocharis carniolica Koch.	Y	Y	
1624		Erica scoparia L. azorica (Hochst.) D.A. Webb	Y	Y	
1789		Erigeron frigidus Boiss. ex DC.	Y	Y	
1570	*	Erodium astragaloides Boiss. & Reuter	Y	Y	
1569		Erodium paularense Fernandez-Gonzalez & Izco	Y	Y	
1568	*	Erodium rupicola Boiss.	Y	Y	
1502		Erucastrum palustre (Pirona) Vis.	Y	Y	
1604		Eryngium alpinum L.	Y	Y	
1603	*	Eryngium viviparum Gay	Y	Y	
1578	*	Euphorbia handiensis Burchard	Y	Y	
1576		Euphorbia lambii Svent.	Y	Y	
1575	*	Euphorbia margalidiana Kuhbier & Lewejohann	Y	Y	
1577		Euphorbia stygiana H.C. Watson	Y	Y	
1573		Euphorbia transtagana Boiss.	Y	Y	
1736	*	Euphrasia azorica Wats	Y	Y	
1720	*	Euphrasia genargentea (Feoli) Diana	Y	Y	
1734		Euphrasia grandiflora Hochst. ex Seub.	Y	Y	
1714		Euphrasia marchesettii Wettst. ex Marches.	Y	Y	
1610		Ferula latipinna Santos	Y	Y	
1884		Festuca brigantina (Markgr.-Dannenb.) Markgr.-Dannenb.	Y	Y	
1888		Festuca duriotagana Franco & R. Afonso	Y	Y	
1885		Festuca elegans Boiss.	Y	Y	
1890		Festuca henriquesii Hack.	Y	Y	
1891		Festuca sumilusitanica Franco & R. Afonso	Y	Y	
1580		Frangula azorica Tutin	Y	Y	
1661	*	Galium litorale Guss.	Y	Y	
1662	*	Galium viridiflorum Boiss. & Reuter	Y	Y	
1893		Gaudinia hispanica Stace & Tutin	Y	Y	
1550		Genista dorycnifolia Font Quer	Y	Y	
1547		Genista holopetala (Fleischm. ex Koch) Baldacci	Y	Y	
1656		Gentiana ligustica R. de Vilm. & Chopinet	Y	Y	
1654		Gentianella anglica (Pugsley) E.F. Warburg	Y	Y	
1571	*	Geranium maderense P.F. Yeo	Y	Y	

CODE	P	SPECIES NAME	ANNEX II	ANNEX IV	ANNEX V
1737	*	Globularia ascanii D. Bramwell & Kunkel	Y	Y	
1738	*	Globularia sarcophylla Svent.	Y	Y	
1432	*	Globularia stygia Orph. ex Boiss.	Y	Y	
1907		Goodyera macrophylla Lowe	Y	Y	
1467	*	Gypsophila papillosa P. Porta	Y	Y	
1593		Halimium verticillatum (Brot.) Sennen	Y	Y	
1594		Helianthemum alypoides Losa & Rivas Goday	Y	Y	
1597	*	Helianthemum bystropogophyllum Svent.	Y	Y	
1591		Helianthemum caput-felis Boiss.	Y	Y	
1827		Helichrysum gossypinum Webb	Y	Y	
1829		Helichrysum oligocephala (Svent. & Bzamw.)	Y	Y	
1448		Herniaria algarvica Chaudri	Y	Y	
1449		Herniaria berlengiana (Chaudhri) Franco	Y	Y	
1466	*	Herniaria latifolia Lapeyr. litardierei Gamisans	Y	Y	
1462		Herniaria maritima Link	Y	Y	
1892		Holcus setiglumis Boiss. & Reuter duriensis Pinto da Silva	Y	Y	
1851		Hyacinthoides vicentina (Hoffmanns. & Link) Rothm.	Y	Y	
1422		Hymenophyllum maderensis Gibby & Lovis	Y	Y	
1779		Hymenostemma pseudanthemis (Kunze) Willd.	Y	Y	
1433	*	Hypericum aciferum (Greuter) N.K.B. Robson	Y	Y	
1495	*	Iberis arbuscula Runemark	Y	Y	
1503		Iberis procumbens Lange microcarpa Franco & Pinto da Silva	Y	Y	
1487	*	Ionopsidium acaule (Desf.) Reichenb.	Y	Y	
1499		Ionopsidium savianum (Caruel) Ball ex Arcang.	Y	Y	
1417		Isoetes azorica Durieu & Paiva	Y	Y	
1416		Isoetes boryana Durieu	Y	Y	
1415		Isoetes malinverniana Ces.& De Not.	Y	Y	
1727	*	Isoplexis chalcantha Svent. & O'Shanahan	Y	Y	
1728		Isoplexis isabelliana (Webb & Berthel.) Masferrer	Y	Y	
1752		Jasione crispa (Pourret) Samp. serpentinica Pinto da Silva	Y	Y	
1753		Jasione lusitanica A. DC.	Y	Y	
1652		Jasminum azoricum L.	Y	Y	
1877		Juncus valvatus Link	Y	Y	
1392		Jungermannia handelii (Schiffn.) Amak.	Y		
1805	*	Jurinea cyanoides (L.) Reichenb.	Y	Y	
1800	*	Jurinea fontqueri Cuatrec.	Y	Y	
1444	*	Kochia saxicola Guss.	Y	Y	
1581		Kosteletzkya pentacarpos (L.) Ledeb.	Y	Y	
1438		Kunkeliella subsucculenta Kammer	Y	Y	
1825	*	Lactuca watsoniana Trel.	Y	Y	
1768	*	Lamyropsis microcephala (Moris) Dittrich & Greuter	Y	Y	
1599	*	Laserpitium longiradium Boiss.	Y	Y	
1792		Leontodon boryi Boiss. ex DC.	Y	Y	
1759		Leontodon microcephalus (Boiss. ex DC.) Boiss.	Y	Y	
1790	*	Leontodon siculus (Guss.) Finch & Sell	Y	Y	
1871		Leucojum nicaeense Ard.	Y	Y	
1788		Leuzea longifolia Hoffmanns. & Link	Y	Y	
1758		Ligularia sibirica (L.) Cass.	Y	Y	
1649	*	Limonium arborescens (Brouss.) Kuntze	Y	Y	

CODE	P	SPECIES NAME	ANNEX II	ANNEX IV	ANNEX V
1650		Limonium dendroides Svent.	Y	Y	
1633		Limonium dodartii (Girard) O. Kuntze lusitanicum (Daveau) Franco	Y	Y	
1634	*	Limonium insulare (Beg. & Landi) Arrig. & Diana	Y	Y	
1639		Limonium lanceolatum (Hoffmanns. & Link) Franco	Y	Y	
1640		Limonium multiflorum Erben	Y	Y	
1642	*	Limonium pseudolaetum Arrig. & Diana	Y	Y	
1647	*	Limonium spectabile (Svent.) Kunkel & Sunding	Y	Y	
1643	*	Limonium strictissimum (Salzmann) Arrig.	Y	Y	
1648	*	Limonium sventenii Santos & Fernandez Galvan	Y	Y	
1726		Linaria algarviana Chav.	Y	Y	
1716		Linaria coutinhoi Valdés	Y	Y	
1719	*	Linaria ficalhoana Rouy	Y	Y	
1715		Linaria flava (Poiret) Desf.	Y	Y	
1718	*	Linaria hellenica Turrill	Y	Y	
1713	*	Linaria ricardoi Cout.	Y	Y	
1710		Linaria tonzigii Lona	Y	Y	
1717	*	Linaria tursica B. Valdes & Cabezudo	Y	Y	
1572	*	Linum muelleri Moris	Y	Y	
1903		Liparis loeselii (L.) Rich.	Y	Y	
1668	*	Lithodora nitida (H. Ern) R. Fernandes	Y	Y	
1562	*	Lotus azoricus P.W. Ball	Y	Y	
1563		Lotus callis-viridis D. Bramwell & D.H. Davis	Y	Y	
1564	*	Lotus kunkelii (E. Chueca) D. Bramwell & al.	Y	Y	
1831		Luronium natans (L.) Raf.	Y	Y	
1598	*	Lythrum flexuosum Lag.	Y	Y	
1379		Mannia triandra (Scop.) Grolle	Y		
1539		Marcetella maderensis (Born.) Svent.	Y	Y	
1430	*	Marsilea azorica Launert & Paiva	Y	Y	
1427		Marsilea batardae Launert	Y	Y	
1428		Marsilea quadrifolia L.	Y	Y	
1429		Marsilea strigosa Willd.	Y	Y	
1390	*	Marsupella profunda Lindb.	Y		
1579		Maytenus umbellata (R. Br.) Mabb.	Y	Y	
1389		Meesia longiseta Hedw.	Y		
1612		Melanoselinum decipiens (Schrader & Wendl.) Hoffm.	Y	Y	
1556		Melilotus segetalis (Brot.) Ser. fallax Franco	Y	Y	
1697	*	Micromeria taygetea P.H. Davis	Y	Y	
1879		Micropyropsis tuberosa Romero-Zarco & Cabezudo	Y	Y	
1458		Moehringia tommasinii Marches.	Y	Y	
1520		Monanthes wildpretii Bañares & Scholz	Y	Y	
1620		Monizia edulis Lowe	Y	Y	
1850	*	Muscari gussonei (Parl.) Tod.	Y	Y	
1754		Musschia aurea (L.f.) DC.	Y	Y	
1756	*	Musschia wollastonii Lowe	Y	Y	
1678		Myosotis azorica H.C. Watson	Y	Y	
1669		Myosotis lusitanica Schuster	Y	Y	
1679		Myosotis maritima Hochst. in Seub.	Y	Y	
1670		Myosotis rehsteineri Wartm.	Y	Y	
1673		Myosotis retusifolia R. Afonso	Y	Y	

CODE	P	SPECIES NAME	ANNEX II	ANNEX IV	ANNEX V
1435	*	Myrica rivas-martinezii Santos.	Y	Y	
1833		Najas flexilis (Willd.) Rostk. & W.L. Schmidt	Y	Y	
1865		Narcissus asturiensis (Jordan) Pugsley	Y	Y	
1863		Narcissus calcicola Mendonça	Y	Y	
1862		Narcissus cyclamineus DC.	Y	Y	
1860		Narcissus fernandesii G. Pedro	Y	Y	
1859		Narcissus humilis (Cav.) Traub	Y	Y	
1858	*	Narcissus nevadensis Pugsley	Y	Y	
1857		Narcissus pseudonarcissus L. nobilis (Haw.)A. Fernandes	Y	Y	
1870		Narcissus scaberulus Henriq.	Y	Y	
1868		Narcissus triandrus (Salisb.) D.A. Webb capax (Salisb.) D.A. Webb	Y	Y	
1869		Narcissus viridiflorus Schousboe	Y	Y	
1600	*	Naufraga balearica Constans & Cannon	Y	Y	
1683		Nepeta dirphya (Boiss.) Heldr. ex Halacsy	Y	Y	
1684	*	Nepeta sphaciotica P.H. Davis	Y	Y	
1396		Notothylas orbicularis (Schwein.) Sull.	Y		
1709		Odontites granatensis Boiss.	Y	Y	
1729		Odontites holliana (Lowe) Benth.	Y	Y	
1601	*	Oenanthe conioides Lange	Y	Y	
1621		Oenanthe divaricata (R. Br.) Mabb.	Y	Y	
1675		Omphalodes kuzinskyana Willk.	Y	Y	
1676	*	Omphalodes littoralis Lehm.	Y	Y	
1549	*	Ononis hackelii Lange	Y	Y	
1815	*	Onopordum carduelinum Bolle	Y	Y	
1821	*	Onopordum nogalesii Svent.	Y	Y	
1418		Ophioglossum polyphyllum A. Braun	Y	Y	
1905	*	Ophrys lunulata Parl.	Y	Y	
1685		Origanum dictamnus L.	Y	Y	
1387		Orthotrichum rogeri Brid.	Y		
N201		Paeonia cambessedesii (Willk.) Willk.	Y	Y	
1481		Paeonia clusii F.C. Stern rhodia (Stearn) Tzanoudakis	Y	Y	
1482		Paeonia parnassica Tzanoudakis	Y	Y	
1514	*	Parolinia schizogynoides Svent.	Y	Y	
1816	*	Pericallis hadrosoma Svent.	Y	Y	
1602		Petagnia saniculifolia Guss.	Y	Y	
1395		Petalophyllum ralfsii Nees & Goot. ex Lehm.	Y		
1456		Petrocoptis grandiflora Rothm.	Y	Y	
1454		Petrocoptis montsicciana O. Bolos & Rivas Mart.	Y	Y	
1451		Petrocoptis pseudoviscosa Fernandez-Casas	Y	Y	
1817		Phagnalon benettii Lowe	Y	Y	
1894		Phalaris maderensis (Menezes) Menezes	Y	Y	
1896		Phoenix theophrasti Greuter	Y	Y	
1653		Picconia azorica (Tutin) Knobl.	Y	Y	
1741		Pinguicula nevadensis (Lindb.) Casper	Y	Y	
1532	*	Pittosporum coriaceum Dryand. ex Ait.	Y	Y	
1742		Plantago algarbiensis Samp.	Y	Y	
1743		Plantago almogravensis Franco	Y	Y	
1744		Plantago malato-belizii Lawalree	Y	Y	
1440		Polygonum praelongum Coode & Cullen	Y	Y	

CODE	P	SPECIES NAME	ANNEX II	ANNEX IV	ANNEX V
1412	*	Polystichum drepanum (Sw.) C. Presl.	Y	Y	
1534		Potentilla delphinensis Gren. & Godron	Y	Y	
1627	*	Primula apennina Widmer	Y	Y	
1628		Primula palinuri Petagna	Y	Y	
1540		Prunus lusitanica L. azorica (Mouillef.) Franco	Y	Y	
1878		Pseudarrhenatherum pallens (Link) J. Holub	Y	Y	
1889		Puccinellia pungens (Pau) Paunero	Y	Y	
1477		Pulsatilla patens (L.) Miller	Y	Y	
1476	*	Ranunculus weyleri Mares	Y	Y	
1515	*	Reseda decursiva Forssk.	Y	Y	
1531	*	Ribes sardoum Martelli	Y	Y	
1384		Riccia breidleri Jur. ex Steph.	Y		
1391		Riella helicophylla (Mont.) Hook.	Y		
1608		Rouya polygama (Desf.) Coincy	Y	Y	
1442		Rumex azoricus Rech. fil.	Y	Y	
1441		Rumex rupestris Le Gall	Y	Y	
1443	*	Salicornia veneta Pignatti & Lausi	Y	Y	
1434		Salix salvifolia Brot. australis Franco	Y	Y	
1745	*	Sambucus palmensis Link	Y	Y	
1622		Sanicula azorica Guthnick ex Seub.	Y	Y	
1777		Santolina impressa Hoffmanns. & Link	Y	Y	
1775		Santolina semidentata Hoffmanns. & Link	Y	Y	
1525		Saxifraga berica (Beguinot) D.A. Webb	Y	Y	
1527		Saxifraga florulenta Moretti	Y	Y	
1528		Saxifraga hirculus L.	Y	Y	
1524		Saxifraga tombeanensis Boiss. ex Engl.	Y	Y	
1747		Scabiosa nitens Roemer & J.A. Schultes	Y	Y	
1394		Scapania massalongi (K. Muell.) K. Muell.	Y		
1854		Scilla maderensis Menezes	Y	Y	
1521		Sedum brissemoretii Raymond-Hamet	Y	Y	
1853		Semele maderensis Costa	Y	Y	
1804	*	Senecio elodes Boiss. ex DC.	Y	Y	
1803		Senecio nevadensis Boiss. & Reuter	Y	Y	
1611	*	Seseli intricatum Boiss.	Y	Y	
1730		Sibthorpia peregrina L.	Y	Y	
1703	*	Sideritis cystosiphon Svent.	Y	Y	
1699	*	Sideritis discolor (Webb ex de Noe) Bolle	Y	Y	
1688		Sideritis incana L. glauca (Cav.) Malagarriga	Y	Y	
1700		Sideritis infernalis Bolle	Y	Y	
1687		Sideritis javalambrensis Pau	Y	Y	
1704		Sideritis marmorea Bolle	Y	Y	
1692		Sideritis serrata Cav. ex Lag.	Y	Y	
1450		Silene cintrana Rothm.	Y	Y	
1461	*	Silene hicesiae Brullo & Signorello	Y	Y	
1464		Silene hifacensis Rouy ex Willk.	Y	Y	
1459	*	Silene holzmannii Heldr. ex Boiss.	Y	Y	
1457		Silene longicilia (Brot.) Otth.	Y	Y	
1455		Silene mariana Pau	Y	Y	
1463	*	Silene orphanidis Boiss.	Y	Y	

CODE	P	SPECIES NAME	ANNEX II	ANNEX IV	ANNEX V
1452	*	Silene rothmaleri Pinto da Silva	Y	Y	
1465	*	Silene velutina Pourret ex Loisel.	Y	Y	
1512		Sinapidendron rupestre (Ait.) Lowe	Y	Y	
1501		Sisymbrium cavanillesianum Valdes & Castroviejo	Y	Y	
1493		Sisymbrium supinum L.	Y	Y	
1705	*	Solanum lidii Sunding	Y	Y	
1625		Soldanella villosa Darracq.	Y	Y	
1671		Solenanthus albanicus (Degen & al.) Degen & Baldacci	Y	Y	
1541		Sorbus maderensis (Lowe) Docle	Y	Y	
1471		Spergularia azorica (Kindb.) Lebel	Y	Y	
1398		Sphagnum pylaisii Brid.	Y		
1818		Stemmacantha cynaroides (Chr. Son. in Buch) Ditt	Y	Y	
1883	*	Stipa austroitalica Martinovsky	Y	Y	
1881	*	Stipa bavarica Martinovsky & H. Scholz	Y	Y	
1918	*	Stipa styriaca Martinovsky	Y	Y	
1880	*	Stipa veneta Moraldo	Y	Y	
1819		Sventenia bupleuroides Font Quer	Y	Y	
1672	*	Symphytum cycladense Pawl.	Y	Y	
1820	*	Tanacetum ptarmiciflorum Webb & Berth	Y	Y	
1399		Tayloria rudolphiana (Gasrov) B.& G.	Y		
1565	*	Teline rosmarinifolia Webb & Berthel.	Y	Y	
1566	*	Teline salsoloides Arco & Acebes.	Y	Y	
1701		Teucrium abutiloides L'Hér	Y	Y	
1702		Teucrium betonicum L'Hér	Y	Y	
1693		Teucrium lepicephalum Pau	Y	Y	
1694		Teucrium turredanum Losa & Rivas Goday	Y	Y	
1382	*	Thamnobryum fernandesii Sérgio	Y		
1437		Thesium ebracteatum Hayne	Y	Y	
1618		Thorella verticillatinundata (Thore) Brig.	Y	Y	
1695	*	Thymus camphoratus Hoffmanns. & Link	Y	Y	
1681		Thymus carnosus Boiss.	Y	Y	
1682	*	Thymus cephalotos L.	Y	Y	
1421		Trichomanes speciosum Willd.	Y	Y	
1545		Trifolium saxatile All.	Y	Y	
1595	*	Tuberaria major (Willk.) Pinto da Silva & Roseira	Y	Y	
1731		Verbascum litigiosum Samp.	Y	Y	
1733		Veronica micrantha Hoffmanns. & Link	Y	Y	
1732	*	Veronica oetaea L.-A. Gustavson	Y	Y	
1552	*	Vicia bifoliolata J.D. Rodriguez	Y	Y	
1567		Vicia dennesiana H.C. Watson	Y	Y	
1585	*	Viola hispida Lam.	Y	Y	
1589		Viola jaubertiana Mares & Vigineix	Y	Y	
1586		Viola paradoxa Lowe	Y	Y	
1426		Woodwardia radicans (L.) Sm.	Y	Y	
1436		Zelkova abelicea (Lam.) Boiss.	Y	Y	

APPENDIX D: Protection status categories in each Member State at national and regional level

ÖSTERREICH (AT)

CATEGORY	CODE	TYPE
	AT00	OHNE SCHUTZSTATUS
A	AT01	National Park
	AT02	Naturpark
	AT03	Naturschutzgebiet
	AT04	Landschaftsschutzgebiet
	AT05	Ruhegebiet
	AT06	Geschützter Landschaftsteil
	AT07	Geschützte Grünbestände
	AT08	Geschützte Naturgebilde von örtlicher Bedeutung
	AT09	Sonstige Landschaftsteile
	AT10	Naturdenkmal
	AT11	Naturhöhlen
	AT12	Baumschutz (in der Stadt Salzburg)
	AT13	Moorschutz
	AT14	Feuchtgebietsschutz
	AT15	Auwaldschutz
	AT16	Schutz stehender Gewässer (einschließlich Uferbereich)
	AT17	Schutz fließender Gewässer (einschließlich Uferbereich)
	AT18	Schutz der Gletscher
	AT19	Schutz der Alpinregion (bzw. d. Alpinen Ödlandes)
	AT20	Seltene und bedrohte Tierarten (aufgelistet) sowie deren Lebensräume
	AT21	Seltene und bedrohte Planzenarten (aufgelistet) sowie deren Lebensräume
	AT22	Pilze
B	AT31	Naturwaldzellen (Forstrecht)
	AT32	Erholungswald (Forstrecht)
	AT33	Schutzwald (Forstrecht)
	AT34	Wasserschutzgebiete (Wasserrecht)
	AT35	Wasserschongebiete (Wasserrecht)
	AT36	Ökologisch besonders wertvolle Gebiete (Raumordnung)
C	AT41	Moorerhaltungsprämien
	AT42	Mähprämien in Streuwiesen
	AT43	Mähprämien in sonstigen Feuchtwiesen
	AT44	Mähprämien in Halbtrockenrasen
	AT45	Weideverzichtsprämien (zumeist in Feuchtgebieten)
	AT46	Beweidungsprämien (zumeist in Halbtrockenrasen oder Almbereich)
	AT47	Lärchenwiesenprämien (zur Erhaltung der traditionellen Kulturform "Lärchenwiese")
	AT48	Düngeverzichtsprämien (zumeist in Feuchtgebieten und Halbtrockenrasen)
	AT49	Almbewirtschaftungsprämien
	AT50	Prämien für Außernutzungstellung von ökol. wertvollen Gebieten wie Naturwäldern, Auwäldern

BELGIE/BELGIQUE (BE)

CATEGORY	CODE	TYPE
	BE00	GEEN BECHERMINGSSTATUS - AUCUN STATUT DE PROTECTION
A	BE01	Staatsnatuurreservaat - Réserve naturelle domaniale
	BE02	Erkend natuurreservaat - Réserve naturelle agréée
	BE03	Bosreservaat
	BE04	Réserve forestière
	BE05	Natuurpark - Parc naturel
	BE06	Erkend bosreservaat
B	BE11	Beschermd duingebied
	BE12	Gerangschikt landschap - Site classé
	BE13	Openbaar bos
	BE14	R/N-gebied - Zone naturelle d'interêt scientifique ou Réserve naturelle
	BE15	Andere - Autres
C	BE21	Privaat natuurreservaat - Réserve naturelle privée

DEUTSCHLAND (DE)

CATEGORY	CODE	TYPE
	DE00	OHNE SCHUTZSTATUS
A	DE01	Nationalpark
	DE02	Naturschutzgebiet
	DE03	Flächenhaftes Naturdenkmal
	DE04	Geschützer Landschaftsbestandteil
	DE05	Naturpark (soweit relevant)
	DE06	Artenschon- und Artnschutzgebiete
	DE07	Landschaftsschutzgebiet
B	DE11	Waldschutzgebiet ohne forstliche Nutzung
	DE12	Waldschutzgebiet mit eingeschränkter Nutzung
	DE13	Schutzwald (Boden-, Erosions-, Lawinenschutz)
C	DE21	im Besitz/ Eigentum einer Naturschutzorganisation

DANMARK (DK)

CATEGORY	CODE	TYPE
	DK00	STATUS: UBESKYTTET
A	DK01	FREDET OMRÅDE
	DK02	VIDENSKABELIGT RESERVAT
	DK03	OMRÅDE BESKYTTET EFTER NATURBESKYTTELSESLOVENS REGLER
	DK04	FORTIDSMINDE
	DK05	VILDTRESERVAT
	DK06	STØRRE NATIONALT NATUROMRÅDE
	DK07	NATIONALT BIOLOGISK INTERESSEOMRÅDE
	DK08	MARINT BIOLOGISK INTERESSEOMRÅDE
B	DK11	NATURSKOVSOMRÅDE
	DK12	REGIONALT BIOLOGISK INTERESSEOMRÅDE
	DK13	REGIONAL SPREDNINGSKORRIDOR
C	DK21	EJET AF PRIVATE FONDE

ESPAÑA (ES)

CATEGORY	CODE	TYPE
	ES00	SIN ESTATUTO DE PROTECIÓN
A	ES01	Reserva Biologica Nacional
	ES02	Reserva integral
	ES03	Reserva marina
	ES04	Reserva natural
	ES05	Reserva Natural de Fauna Salvaje
	ES06	Reserva Natural Parcial
	ES07	Reserva Integral Natural
	ES08	Parque Nacional
	ES09	Parque Nacional (Red Estatal)
	ES10	Parque Natural
	ES11	Parque Regional
	ES12	Parque
	ES13	Paraje Natural
	ES14	Paraje Natural de Interés Nacional
	ES15	Paraje Natural de la Communidad Valenciana
	ES16	Sitio Natural de Interés Nacional
	ES17	Area Natural de Especial Interés
	ES18	Enclave Natural
	ES19	Monumento Natural
	ES20	Monumento Natural de Interés Nacional
	ES21	Paisaje Protegido
C	ES31	Reserva privada

SUOMI / FINLAND (FI)

CATEGORY	CODE	TYPE
	FI00	NO PROTECTION STATUS
A	FI01	Luonnonpuisto (Strict nature reserve)
	FI02	Kansallispuisto (National park)
	FI03	Valtion luonnonsuojelualue (State nature reserve)
	FI04	Luonnonmuistomerkki valtion maalla (Natural monument on state-owned land)
B	FI11	Erämaa-alue (Wilderness area)
	FI12	Valtion retkeilyalue (State hiking area)
	FI13	Metsähallituksen päätöksellä suojeltu valtion metsä (State forest protected by decision of the Forest and Park Service)
	FI14	Maa-aineslain nojalla suojeltu harju- tai kallioalue (Esker or rock area protected b the Land Extraction Act)
	FI15	Koskiensuijelulain nojalla suojeltu vesistö (Water system protected by the Act on Protection of Rapids)
C	FI16	Yksityinen luonnonsuojelualue (Private nature reserve)
	FI17	Luonnonmuistomerkki yksityismaalla (Natural monument on private land)

FRANCE (FR)

CATEGORY	CODE	TYPE
	FR00	AUCUN STATUT DE PROTECTION
A	FR01	PARC NATIONAL (ZONE CENTRALE)
	FR02	PARC NATIONAL (RESERVE INTEGRALE)
	FR03	RESERVE NATURELLE (par décret)
	FR04	RESERVE NATURELLE VOLONTAIRE
	FR05	ARRETE PREFECTORAL DE PROTECTION DE BIOTOPE
	FR06	RESERVE BIOLOGIQUE DOMANIALE INTEGRALE
	FR07	RESERVE BIOLOGIQUE DOMANIALE DIRIGEE
	FR08	RESERVE BIOLOGIQUE FORESTIERE
B	FR11	FORET DE PROTECTION
	FR12	SITE/MONUMENT INSCRIT
	FR13	SITE/MONUMENT CLASSE
	FR14	SITE ACQUIS PAR LE CONSERVATOIRE DE L'ESPACE LITTORAL ET DES RIVAGES LACUSTRES
	FR15	PARC NATUREL REGIONAL
	FR16	PARC NATIONAL (ZONE PERIPHERIQUE)
	FR17	RESERVE NATIONALE DE CHASSE
	FR18	RESERVE DE CHASSE DU DOMAINE PUBLIC MARITIME
	FR19	RESERVE DE CHASSE DU DOMAINE PUBLIC FLUVIAL
	FR20	RESERVE DE CHASSE APPROUVEE
	FR21	RESERVE DE PECHE DU DOMAINE PUBLIC FLUVIAL
	FR22	RESERVE CONVENTIONELLE
	FR23	FORET DOMANIALE
	FR24	FORET COMMUNALE BENEFICIANT DU REGIME FORESTIER
C	FR31	SITE ACQUIS PAR UN CONSERVATOIRE DES SITES
	FR32	SITE ACQUIS PAR LE DEPARTMENT
	FR33	RESERVE LIBRE (à caractère privé)

ELLAS (GR)

CATEGORY	CODE	TYPE
	GR00	NO PROTECTION STATUS
A	GR01	Absolute nature reserve area
	GR02	Absolute nature reserve zone in Nature (Woodland) Park
	GR03	Absolute marine reserve zone in Marine Park
	GR04	Absolute nature reserve in Ecodevelopment area
	GR05	Core strict nature reserve in National Park
	GR06	Natural monuments and landmarks (protected as strict nature reserve)
	GR07	Nature reserve area
	GR08	Nature reserve zone in Nature (Woodland) Park
	GR09	Marine reserve zone in Marine Park
	GR10	Nature reserve zone in Ecodevelopment area
	GR11	Peripheral zone of National Park
	GR12	Aesthetic Forest
B	GR21	Game breeding station
	GR22	Game refuge
	GR23	Controlled hunting area
	GR24	Protected Forest
	GR25	Multiple use management zone in Nature (Woodland) Park
	GR26	Multiple use management zone in Marine Park
	GR27	Multiple use management zone in Ecodevelopment area
	GR28	Protected significant natural formations
C	GR31	Land owned by a non-governmental organisation for nature conservation

IRELAND (IE)

CATEGORY	CODE	TYPE
	IE00	NO PROTECTION STATUS
A	IE01	NATIONAL NATURE RESERVE Section 15 of Wildlife Act 1976
	IE02	NATIONAL NATURE RESERVE Section 16 of Wildlife Act 1976
	IE03	NATIONAL PARK
	IE04	REFUGE FOR FAUNA Wildlife Act 1976
	IE05	NO SHOOTING AREA (Wildfowl Sanctuary) Wildlife Act 1976
B	IE11	FRESH WATERS DESIGNATED UNDER TERMS OF DIRECTIVE 87/659/EEC - S.I. 293 of 1988
	IE12	TREE PRESERVATION ORDER Planning Acts 1963 and subsequent
	IE13	SPECIAL AMENITY AREA ORDER - Planning Acts 1963 and subsequent
C	IE21	Land owned by a non-governmental organisation for nature conservation

NOTE

Proposed amendments to the Wildlife Act will, if enacted, provide for at least two new statutory designations - Refuge for Flora and Natural Heritage Area.

ITALIA (IT)

CATEGORY	CODE	TYPE
	IT00	NESSUN TIPO DI PROTEZIONE
A	IT01	Parco Nazionale
	IT02	Riserva naturale statale
	IT03	Parco naturale interregionale
	IT04	Parco naturale regionale/provinciale
	IT05	Riserva naturale regionale/provinciale
	IT06	Monumenti naturali
	IT07	Oasi di protezione della fauna
B	IT11	Bellezze naturali
	IT12	Aree di verde urbano
	IT13	Vincoli idrogeologici
	IT14	Aree di protezione di sorgenti d'acqua
C	IT21	Oasi di protezione costituite da soggetti privati
	IT22	Fondi Chiusi

LUXEMBOURG (LU)

CATEGORY	CODE	TYPE
	LU00	AUCUN STATUT DE PROTECTION
A	LU 01	ZONE VERTE
	LU 02	ZONE PROTEGEE
	LU 03	SITE ECO
	LU 04	PAYSAGE PROTEGE
	LU 05	PARC NATUREL
B	LU 11	SITES ET MONUMENTS
	LU 12	RESERVE DE CHASSE DOMINALE
	LU 13	RESERVE DE CHASSE COMMUNALE
	LU 14	RESERVE PISCICOLE
	LU 15	ZONES ET SECTEUR DE PROTECTION DES EAUX
C	LU 21	RESERVE NATURELLE PRIVEE

NEDERLAND (NL)

CATEGORY	CODE	TYPE
	NL00	GEEN BECHERMINGSSTATUS
A	NL01	Natuurbeschermingswet
C	NL21	Natuurreservaat met beheerssubsidie
	NL22	Nationaal park
	NL23	Relatienota-beheersgebieden

PORTUGAL (PT)

CATEGORY	CODE	TYPE
	PT00	SEM ESTATUTO DE PROTECÇÃO
A	PT01	Reserva Integral
	PT02	Refúgio Ornitológico
	PT03	Reserva Botânica
	PT04	Reserva Zoológica
	PT05	Area Ornitológica a Recuperar
	PT06	Parque National
	PT07	Reserva Natural
	PT08	Parque Natural
	PT09	Monumento Natural
	PT10	Sítio Classificado
	PT11	Paisagem Protegida
B	PT21	Reserva Ecólogica Nacional
	PT22	Domínio Público Hídrico
	PT23	Reserva Agrícola Nacional
	PT24	Mata Nacional
	PT25	Reserva Florestal Natural Integral
	PT26	Reserva Florestal Natural Parcial
	PT27	Reserva Florestal de Recreio
	PT28	Zona de Caça Proibida
	PT29	Reserva de Caça
	PT30	Zona de Caça Nacional
	PT31	Zona de Pesca Proibida
	PT32	Zona de Pesca Reservada
	PT33	Zona de Defesa e Controlo Urbano
C	PT41	Sitio de Interesse Biológico

SWEDEN (SE)

CATEGORY	CODE	TYPE
	SE00	NO PROTECTION STATUS
A	SE01	Nationalpark (National park)
	SE02	Naturreservat (Nature reserve)
	SE03	Naturvårdsområde (Nature conservation area)
	SE04	Biotopskydd (Habitat protection)
	SE05	Samrådsområde (Consultation area)
	SE06	Särdkilt skydd för djur eller växtart inom ett område (Wildlife sanctuary)

UNITED KINGDOM (UK)

CATEGORY	CODE	TYPE
	UK00	NO PROTECTION STATUS
A	UK01	NATIONAL NATURE RESERVE
	UK02	MARINE NATURE RESERVE
	UK03	AREA OF SPECIAL PROTECTION FOR BIRDS
	UK04	SITE OF SPECIAL SCIENTIFIC INTEREST/ AREA OF SPECIAL SCIENTIFIC INTEREST (Northern Ireland)
C	UK21	Land owned by a non-governmental organisation for nature conservation

APPENDIX E: Impacts and activities influencing the conservation status of the site

CODE	CATEGORY
	Agriculture, Forestry
100	Cultivation
101	modification of cultivation practices
102	mowing / Cutting
110	Use of pesticides
120	Fertilisation
130	Irrigation
140	Grazing
141	abandonment of pastoral systems
150	Restructuring agricultural land holding
151	removal of hedges and copses
160	General Forestry management
161	Forestry planting
162	artificial planting
163	Forestry replanting
164	forestry clearance
165	removal of undergrowth
166	removal of dead and dying trees
167	exploitation without replanting
170	Animal breeding
171	stock feeding
180	Burning
190	Agriculture and forestry activities not referred to above
	Fishing, hunting and collecting
200	Fish and Shellfish Aquaculture
210	Professional fishing
211	fixed location fishing
212	trawling
213	drift-net fishing
220	Leisure fishing
221	bait digging
230	Hunting
240	Taking / Removal of fauna, general
241	collection (insects, reptiles, amphibians.....)
242	taking from nest (falcons)
243	trapping, poisoning, poaching
244	other forms of taking fauna
250	Taking / Removal of flora, general
251	pillaging of floristic stations

290 Hunting, fishing or collecting activities not referred to above

Mining and extraction of materials

300 Sand and gravel extraction
301 quarries
302 removal of beach materials
310 Peat extraction
311 hand cutting of peat
312 mechanical removal of peat
320 Exploration and extraction of oil or gas
330 Mines
331 open cast mining
332 underground mining
340 Salt works
390 Mining and extraction activities not referred to above

Urbanisation, industrialisation and similar activities

400 Urbanised areas, human habitation
401 continuous urbanisation
402 discontinuous urbanisation
403 dispersed habitation
409 other patterns of habitation
410 Industrial or commercial areas
411 factory
412 industrial stockage
419 other industrial / commercial areas
420 Discharges
421 disposal of household waste
422 disposal of industrial waste
423 disposal of inert materials
424 other discharges
430 Agricultural structures
440 Storage of materials
490 Other urbanisation, industrial and similar activities

Transportation and communication

500 Communication networks
501 paths, tracks, cycling tracks
502 routes, autoroutes
503 railway lines, TGV
504 port areas
505 airport
506 aerodrome, heliport

507 bridge, viaduct
508 tunnel
509 other communication networks
510 Energy transport
511 electricity lines
512 pipe lines
513 other forms of energy transport
520 Shipping
530 Improved access to site
590 Other forms of transportation and communication

Leisure and tourism
(some included above under different headings)

600 Sport and leisure structures
601 golf course
602 skiing complex
603 stadium
604 circuit, track
605 hippodrome
606 attraction park
607 sports pitch
608 camping and caravans
609 other sport / leisure complexes
610 Interpretative centres
620 Outdoor sports and leisure activities
621 nautical sports
622 walking, horseriding and non-motorised vehicles
623 motorised vehicles
624 mountaineering, rock climbing, speliology
625 gliding, delta plane, paragliding, balooning
626 skiing, off-piste
629 other outdoor sports and leisure activities
690 Other leisure and tourism impacts not referred to above

Pollution and other human impacts/activities

700 Pollution
701 water pollution
702 air pollution
703 soil pollution
709 other forms or mixed forms of pollution
710 Noise nuisance
720 Trampling, overuse
730 Military manouvres
740 Vandalism
790 Other pollution or human impacts/activities

Human induced changes in hydraulic conditions (wetlands and marine environments)

800 Landfill, land reclamation and drying out, general
801 polderisation
802 reclamation of land from sea, estuary or marsh
803 infilling of ditches, dykes, ponds, pools, marshes or pits
810 Drainage
811 management of aquatic and bank vegetation for drainage purposes
820 Removal of sediments (mud...)
830 Canalisation
840 Flooding
850 Modification of hydrographic functioning, general
851 modification of marine currents
852 modifying structures of inland water courses
853 management of water levels
860 Dumping, depositing of dredged deposits
870 Dykes, embankments, artificial beaches, general
871 sea defense or coast protection works
890 Other human induced changes in hydraulic conditions

Natural processes (biotic and abiotic)

900 Erosion
910 Silting up
920 Drying out
930 Submersion
940 Natural catastrophes
941 inundation
942 avalanche
943 collapse of terrain, landslide
944 storm, cyclone
945 volcanic activity
946 earthquake
947 tidal wave
948 fire (natural)
949 other natural catastrophes
950 Biocenotic evolution
951 accumulation of organic material
952 eutrophication
953 acidification
954 invasion by a species
960 Interspecific faunal relations
961 competition (example: gull/tern)
962 parasitism
963 introduction of disease
964 genetic pollution
965 predation
966 antagonism arising from introduction of species

967 antagonism with domestic animals
969 other forms or mixed formsof interspecific faunal competition
970 Interspecific floral relations
971 competition
972 parasitism
973 introduction of disease
974 genetic pollution
975 lack of pollinating agents
976 damage by game species
979 other forms or mixed formsof interspecific floral competition
990 Other natural processes